# electrium



**Wiring Accessories** 



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2013-RTL-L4-36



Testing Laboratory No. 1460 Testing Laboratory No. 2003

As a leading manufacturer of electrical installation equipment, Crabtree is committed to the continual improvement of all quality assurance procedures and performance.



# ©rabtree INSTINCT MOULDED





# SOFT CURVES SLIM PLATE SMOOTH STYLE

# Crabtree INSTINCT MOULDED LIGHTING CONTROL



#### **10AX SWITCHES** BS EN 60669-1

B2 EN 60668-1

#### 1 GANG

CR1171	1 Way
CR1172	2 Way
CR1171/D	Double Pole
CR1175	Intermediate

#### PART M

ALL GREY WITH WHITE ROCKER CR1172/G 2 Way



#### 10A RETRACTIVE SWITCHES BS EN 60669-1

1 GANGCR11622 WayCR1162/BS2 Way Printed<br/>Bell Symbol on rockerCR1162/PR2 Way Printed PressCR1162/PE/GR2 Way Printed<br/>Press To Exit on plate



**10AX SWITCHES** 

BS EN 60669-1

#### 2-3 GANG

CR1272 CR1372

3 Gang 2 Way

2 Gang 2 Way

#### PART M

ALL GREY WITH WHITE ROCKER CR1272/G 2 Gang 2 Way

Dimension	
Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	(including rocker)
Standard	23mm
Intermediate	25mm

#### Back Box

Surface Moulded	9043
Flush Galvanised	SB623
Dry Linina	SB619

#### Dimension

Height86mmWidth86mmPlate Depth9mmOverall Depth (including rocker)Standard23mmIntermediate25mm

#### Back Box

Surface Moulded9043Flush GalvanisedSB623Dry LiningSB619

For technical and dimensional data please refer to the Technical Information section

#### Dimension

Height86mmWidth86mmPlate Depth9mmOverall Depth(including rocker)23mm

#### Back Box

9043
SB623
SB619

## **C**rabtree **INSTINCT MOULDED** LIGHTING CONTROL



#### **10AX SWITCHES**

BS EN 60669-1

#### 4-6 GANG

CR1472	
CR1672	

4 Gang 2 Way 6 Gang 2 Way



Height	86mm
Width	146mm
Plate Depth	9mm
Overall Depth	
(including rocker)	23mm

#### **Back Box**

Surface Moulded	9048
Flush Galvanised	SB665
Dry Lining	SB629



#### **10AX 2WAY & OFF RETRATIVE SWITCHES** BS EN 60669-1

1 GANG CR2571/RG + 4553IR + 6901

PART M **ALL GREY WITH WHITE ROCKER** 1 GANG CR2571/RG/G + 4553IR + 6901

2 GANG CR2572/RG + 2 x 4553IR + 6902

#### PART M **ALL GREY WITH WHITE ROCKER** 2 GANG CR2572/RG/G + 2 x 4553IR + 6902

#### Dimension

Height Width Plate Depth Overall Depth (including rocker) 26mm

86mm 86mm 9mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

For technical and dimensional data please refer to the Technical Information section

## **C**rabtree **INSTINCT MOULDED** LIGHTING CONTROL



#### **10AX ARCHITRAVE SWITCHES** BS EN 60669-1

#### 1 GANG

CR' CR

1177	2 Way Switch
1180	Intermediate

ch



#### **10A RETRACTIVE ARCHITRAVE SWITCHES**

BS EN 60669-1

1 GANG

- CR1179/BS 2 Way Printed Bell Symbol CR1179/PR 2 Way
- Printed Press



#### **10AX ARCHITRAVE SWITCH** BS EN 60669-1

2 GANG CR1278 2 Way

#### Dimension

Height	86mm
Width	32mm
Plate Depth	9mm
Overall Depth (inc.	rocker)
Standard	23mm
Intermediate	25mm

#### **Back Box**

Surface Moulded	4005
Flush Galvanised	9257

-							
Ľ	m	0	n	c	2	n	
v		c		3	v		

Height 86mm Width 32mm Plate Depth 9mm Overall Depth (including rocker) 23mm

#### **Back Box**

Surface Moulded 4005 Flush Galvanised 9257

#### Dimension

Height Width Plate Depth Overall Depth (including rocker) 23mm

146mm 32mm 9mm

#### Back Box

Surface Moulded 4006 Flush Galvanised 9258/GV

For technical and dimensional data please refer to the Technical Information section

# Crabtree INSTINCT MOULDED LIGHTING CONTROL



#### 250 WATT DIMMER SWITCHES BS EN 60669-2-1

1-2 GANG

CR1122	1 Gang 2 Way
CR1222	2 Gang 2 Way

#### 400 WATT DIMMER SWITCHES

BS EN 60669-2-1

#### 1-2 GANG

CR1124	1 Gang 2
CR1224	2 Gang 2

Gang 2 Way Gang 2 Way



#### 5-100 WATT LED DIMMER SWITCHES

BS EN 60669-2-1

#### 1-2 GANG

 CR1125/LED
 1 Gang 2 Way

 CR1225/LED
 2 Gang 2 Way

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(inc dimmer knob)	42mm

#### Back Box

Surface Moulded	9041
Flush Galvanised	SB615
Dry Lining	SB619

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(inc dimmer knob)	42mm

#### Back Box

Surface Moulded	9041
Flush Galvanised	SB615
Dry Lining	SB619



#### **13A SP SWITCHED SOCKET DUAL EARTH** BS 1363-2

1 GANG CR1304

Switched Socket



CR1303/D/G

#### **13A DP SWITCHED SOCKET DUAL EARTH** BS 1363-2

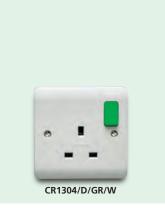
#### 1 GANG

CR1304/D Switched Socket CR1303/D Complete with LED

#### PART M

ALL GREY WITH WHITE ROCKER

CR1304/D/G	Switched Socket
CR1303/D/G	Complete with LED



#### **13A DP SWITCHED SOCKET DUAL EARTH** BS 1363-2

**1 GANG GREEN ROCKER** CR1304/D/GR/W Switched Socket

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(including rocker)	30mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

- ·	
Dime	nsion
Pinto	

86mm Height Width 86mm Plate Depth 9mm Overall Depth (including rocker) 30mm

#### **Back Box**

Surface Moulded 9047 Flush Galvanised SB655 SB619 Dry Lining

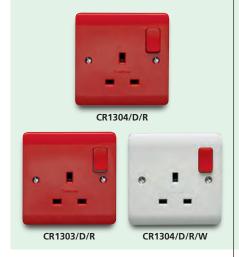
#### Dimension

Height 86mm Width 86mm Plate Depth 9mm Overall Depth (including rocker) 30mm

**Back Box** Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section

## **INSTINCT MOULDED** POWER & CONTROL



#### **13A DP SWITCHED SOCKET CLEAN EARTH**

BS 1363-2

1 GANG ALL RED			
CR1304/D/R	Switched Socket		
CR1303/D/R	Complete with LED		

**1 GANG RED ROCKER** CR1304/D/R/W Switched Socket

Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar  $(\underline{\underline{}})$ 2 terminals on the clean earth bar



**13A DP SWITCHED SOCKET CLEAN EARTH** BS 1363-2

1 GANG CR1304/D/CE Switched Socket



#### **13A DP SRCD SWITCHED SOCKET** BS 1363-2, BS 7288, BS 5733, IPC-A-610, IEC62640

1 GANG CR1304/RCD

30mA Passive Latching **RCD** Protected

Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar  $(\underline{\underline{}})$ 

2 terminals on the clean earth bar A

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(including rocker)	30mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

D	i	n	ı	e	n	s	i	o	r	1

A

Height Width Plate Depth Overall Depth (including rocker)

86mm 86mm 9mm 30mm

#### **Back Box**

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619 Dimension

Height 86mm Width 86mm Plate Depth 14.85mm Overall Depth (including rocker) 45mm

#### Back Box

Surface Moulded 9041 Flush Galvanised SB615 Dry Lining SB619



#### **13A SP SWITCHED SOCKET DUAL EARTH** BS 1363-2

2 GANG CR1306	Switched Socket		Switched Socket Complete with LED	2 GANG CR1306/USB/D 2.1A Shared USB Output		
					SWITCHED SOCKET 88, BS 5733, IPC-A-610,	
					Switched Passive Latching Socket 30mA RCD Protected	
Dimension Height Width Plate Depth Overall Depth (including rocker) Back Box Surface Moulded Flush Galvanised Dry Lining	9048	Dimension Height Width Plate Depth Overall Depth (including rocker) Back Box Surface Moulded Flush Galvanised Dry Lining		Dimension Height Width Plate Depth Overall Depth (including rocker) Back Box Surface Moulded Flush Galvanised Dry Lining	SRCD 45mm	



CR1305/D

#### **13A DP SWITCHED SOCKET DUAL EARTH** BS 1363-2

#### 2 CANC

# SB629

CR1306/USB/D

.

CR1306/RCD

**13A DP SWITCHED SOCKET** 

**OUTLETS** 

BS 1363-2

**DUAL EARTH WITH DUAL USB** 

#### For technical and dimensional data please refer to the Technical Information section



#### **13A DP SWITCHED SOCKET OUTBOARD ROCKER DUAL EARTH**

BS 1363-2

#### 2 GANG

CR1307/D	Switched Socket
CR1308/D	Complete with LED

#### PART M

#### **ALL GREY WITH WHITE ROCKER**

CR1307/D/G Switched Socket CR1308/D/G Complete with LED



#### **13A DP SWITCHED SOCKET OUTBOARD ROCKER DUAL** EARTH BS 1363-2

**2 GANG GREEN ROCKER** CR1307/D/GR/W Switched Socket



CR1308/D/CE

#### **13A DP SWITCHED SOCKET OUTBOARD ROCKER CLEAN** EARTH

BS 1363-2

2 GANG

CR1307/D/CE Switched Socket CR1308/D/CE Complete with LED

Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar ( 2 terminals on the clean earth bar A

#### Dimension

Height	86mm
Width	146mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9048
Flush Galvanised	SB665
Dry Lining	SB629

#### Dimension

Height Width Plate Depth Overall Depth (including rocker)

86mm 146mm 9mm 29mm

#### **Back Box**

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

#### Dimension

Height 86mm Width 146mm Plate Depth 9mm Overall Depth (including rocker) 29mm

#### Back Box

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

CR1324/D

SWITCHED SOCKET DUAL EARTH

Switched Socket

**13A DP NON STANDARD** 

BS 1363-2

1 GANG

CR1324/D



#### **13A DP SWITCHED SOCKET OUTBOARD ROCKER CLEAN** EARTH

BS 1363-2

#### **2 GANG ALL RED**

CR1307/D/R Switched Socket CR1308/D/R Complete with LED

#### **2 GANG RED ROCKER**

CR1307/D/R/W Switched Socket CR1308/D/R/W Complete with LED

Crabtree Clean Earth sockets come complete with:

2 terminals on the functional earth bar  $(\underline{1})$ A

2 terminals on the clean earth bar

#### Dimension

Height	86mm
Width	146mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9048
Flush Galvanised	SB665
Dry Lining	SB629

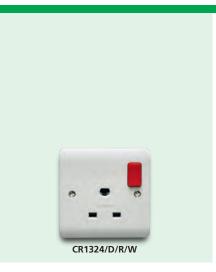
Dimension	
Height	

86mm 86mm Width Plate Depth 9mm Overall Depth (including rocker) 29mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section



#### **13A DP NON STANDARD SWITCHED SOCKET CLEAN EARTH** BS 1363-2

**1 GANG RED ROCKER** CR1324/D/R/W Switched Socket

Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar 2 terminals on the clean earth bar

#### Dimension

Height 86mm Width 86mm Plate Depth 9mm Overall Depth (including rocker) 29mm

#### **Back Box**

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining

SB619

## **INSTINCT MOULDED** POWER & CONTROL



#### **13A DP NON STANDARD** SWITCHED SOCKET OUTBOARD **ROCKER CLEAN EARTH** BS 1363-2

**2 GANG ALL RED** CR1327/D/R Switched Socket



#### **13A UNSWITCHED SOCKET DUAL EARTH** BS 1363-2

1 GANG CR1255

Unswitched Socket



#### **13A UNSWITCHED SOCKET CLEAN EARTH** BS 1363-2

**1 GANG ALL BLUE** CR1255/CE/BL Marked MEDICAL EQUIPMENT ONLY

Crabtree Clean Earth sockets come

2 terminals on the clean earth bar

2 terminals on the functional earth bar

complete with:

Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar  $(\underline{\underline{}})$ 

2 terminals on the clean earth bar A

Dimension

Height	86mm
Width	146mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9048
Flush Galvanised	SB665
Dry Lining	SB629

#### Dimension

Height Width Plate Depth Overall Depth

9mm 24.5mm

Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

Dimension Height Width

86mm 86mm Plate Depth 9mm Overall Depth 24.5mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

86mm 86mm

13

A

For technical and dimensional data please refer to the Technical Information section

CR1257	MEDICAL EQUIPMENT ONLY	CR1257/R
<b>13A UNSWITCHED SOCKET DUAL EARTH</b> BS 1363-2	<b>13A UNSWITCHED SOCKET CLEAN EARTH</b> BS 1363-2	<b>13A UNSWITCHED SOCKET</b> <b>CLEAN EARTH</b> BS 1363-2
<section-header></section-header>	2 GANG ALL BLUE CR1257/CE/BL Marked MEDICAL EQUIPMENT ONLY Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar () 2 terminals on the clean earth bar ()	2 GANG ALL RED CR1257/R Unswitched Socket Crabtree Clean Earth sockets come complete with: 2 terminals on the functional earth bar () 2 terminals on the clean earth bar ()
DimensionHeight86mmWidth146mmPlate Depth9mmOverall Depth24.5mm	DimensionHeight86mmWidth146mmPlate Depth9mmOverall Depth24.5mm	DimensionHeight86mmWidth146mmPlate Depth9mmOverall Depth24.5mm
Back BoxSurface Moulded9048Flush GalvanisedSB665Dry LiningSB629	Back BoxSurface Moulded9048Flush GalvanisedSB665Dry LiningSB629	Back BoxSurface Moulded9048Flush GalvanisedSB665Dry LiningSB629

For technical and dimensional data please refer to the Technical Information section



2A UNSWITCHED SOCKET BS 546

1 GANG

CR1046

2A Unswitched Socket



131

**13A PLUG** BS 1363-1

**7222/WH** Fused at 13A

#### **13A NON STANDARD PLUG** BS 1363-1 WHERE APPLICABLE

Fused at 13A Non-Standard

53 1505-1 WHERE AFFLICABLE

13NP

2A, 5A & 15A PLUGS

BS 546

7011	Fused at 2A
7111	Fused at 5A
7211	Fused at 15A

#### Dimension

Height Width Plate Depth Overall Depth 86mm 86mm 9mm 18.5mm (2A)

#### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

# For technical and dimensional data please refer to the Technical Information section



#### 13A SWITCHED DP FUSED CONNECTION UNIT

BS 1363-4

#### 1 GANG

CR1827	Switched FCU
CR1826	Complete with LED
CR1827F	Complete with Flex outlet
CR1826F	Complete with LED &
	Flex outlet

#### PART M

CR1827/G	Switched F
CR1826/G	Complete v
CR1827F/G	Complete v
CR1826F/G	Complete v
	Flex outlet

### Switched FCU Complete with LED Complete with Flex outlet Complete with LED &



#### 13A SWITCHED DP FUSED CONNECTION UNIT

BS 1363-4

#### **1 GANG ALL RED**

CR1827/R	Switched FCU
CR1826/R	Complete with LED
CR1827F/R	Complete with Flex outlet
CR1826F/R	Complete with LED &
	Flex outlet

#### **1 GANG RED ROCKER**

CR1827/R/W	Switched FCU
CR1826/R/W	Complete with LED
CR1827F/R/W	Complete with Flex outlet
CR1826F/R/W	Complete with LED &
	Flex outlet

# CR1827T

#### 13A SWITCHED DP FUSED CONNECTION UNIT

BS 1363-4

#### **1 GANG WITH TAMPERPROOF SCREW**

CR1827T	Switched FCU
CR1826T	Complete with LED
CR1827FT	Complete with Flex outlet
CR1826FT	Complete with LED &
	Flex outlet

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### **Back Box**

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619

D	iı	m	e	n	s	i	0	n	

Height86mmWidth86mmPlate Depth9mmOverall Depth1(including rocker)29mm

#### Back Box

Surface Moulded9047Flush GalvanisedSB615Dry LiningSB619

For technical and dimensional data please refer to the Technical Information section

#### Dimension

Height86mmWidth86mmPlate Depth9mmOverall Depth1(including rocker)29mm

Back Box	
Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619



#### **13A SWITCHED DP FUSED CONNECTION UNIT** PRINTED

BS 1363-4	
1 GANG	
CR1827/BO	Printed BOILER
CR1827/HD	Printed COOKER HOOD
CR1827/DW	Printed DISHWASHER
CR1827/EF	Printed EXTRACTOR FAN
CR1827/FR	Printed FRIDGE
CR1827/FZ	Printed FREEZER
CR1827/FF	Printed FRIDGE FREEZER
CR1827/FN	Printed FAN
CR1827/HB	Printed HOB
CR1827/HT	Printed HEATER
CR1827/WM	Printed WASHING
	MACHINE
CR1827/WH	Printed WATER HEATER
CR1827/TD	Printed TUMBLE DRYER

• See page 66 for customised printing

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### **Back Box**

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619



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#### **13A SWITCHED DP FUSED CONNECTION UNIT WITH LED** PRINTED BS 1363-4

1 GANG	
CR1826/BO	Printed BOILER
CR1826/HD	Printed COOKER HOOD
CR1826/DW	Printed DISHWASHER
CR1826/EF	Printed EXTRACTOR FAN
CR1826/FR	Printed FRIDGE
CR1826/FZ	Printed FREEZER
CR1826/FF	Printed FRIDGE FREEZER
CR1826/FN	Printed FAN
CR1826/HB	Printed HOB
CR1826/HT	Printed HEATER
CR1826/WM	Printed WASHING
	MACHINE
CR1826/WH	Printed WATER HEATER
CR1826/TD	Printed TUMBLE DRYER

• See page 66 for customised printing

#### Dimension Height

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619

# ACCESSORIES

748	Pa
CR2941	Sp

dlock for FCU Fuse Draw are tamperproof key



#### **13A UNSWITCHED FUSED CONNECTION UNIT**

BS 1363-4

#### 1 GANG

CR1828	Unswitched FCU
CR1829	Complete with LED
CR1828F	Complete with Flex outlet
CR1829F	Complete with LED &
	Flex outlet

#### PART M

13A Unswitched FCU Using grid Grid Plate - CR2571/G Grid yoke - CR2912 Grid fuse unit - CR2828

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	25mm

#### **Back Box**

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619



#### **3A UNSWITCHED FUSED CONNECTION UNIT** BS 1363-4

#### 1 GANG CR1828/3A Unswitched FCU



#### **13A UNSWITCHED FUSED CONNECTION UNIT**

BS 1363-4

#### **1 GANG WITH TAMPERPROOF SCREW**

CR1828FT/R

CR1828T	Unswitched FCU
CR1829T	Complete with LED
CR1828FT	Complete with Flex outlet
CR1829FT	Complete with LED &
	Flex outlet

#### **1 GANG ALL RED WITH TAMPERPROOF SCREW**

CR1828T/R Unswitched FCU CR1828FT/R Complete with Flex outlet

#### Dimension Height

Width

86mm 86mm Plate Depth 9mm **Overall Depth** 25mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB615 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section

#### Dimension

Height Width Plate Depth Overall Depth 86mm 86mm 9mm 25mm

#### **Back Box**

Surface Moulded 9047 Flush Galvanised SB615 SB619 Dry Lining



**13A UNSWITCHED SRCD FUSED CONNECTION UNIT** 

BS 7288:1990, BS 5733:2010

**1 GANG** 

CR1828/RCD 30mA RCD protected



Padlock for FCU Fuse Draw Spare tamperproof key



#### **10A THREE POLE ISOLATOR SWITCH**

BS EN 60669-2-4

1 GANG	
CR1008	Lockable with Fan and Isolator
	Symbol
CR1009	Lockable with Isolator Symbol

#### PADLOCK FOR FAN ISOLATOR

1 GANG

748

Padlock for locking Isolator in "OFF" position

#### Dimension

Height 86mm Width 86mm Plate Depth 9mm Overall Depth (including rocker) 23mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619



#### ACCESSORIES

748 CR2941

#### Dimension

Height 86mm Width 86mm Plate Depth 14.85mm Overall Depth (including test button) 45.1mm

9047

SB615 SB619

#### **Back Box**

Surface Moulded	
Flush Galvanised	
Dry Lining	

CR1015F CR1015/G	CR1014F
<b>20A DP SWITCH</b> BS EN60669-1	20A DP SWITCH WITH LED BS EN 60669-1
1 GANGCR1015DP SwitchCR1015FComplete with Flex outlet	1 GANGCR1014DP SwitchCR1014FComplete with Flex outlet
PART M ALL GREY WITH WHITE ROCKER CR1015/G DP Switch	1 GANG GREY ALL GREY WITH WHITE ROCKER CR1014/G DP Switch
	1 GANG RED ROCKER CR1014/R/W DP Switch
	See page 66 for customised printing
Dimension Height 86mm Width 86mm	Dimension Height 86mm Width 86mm
Plate Depth 9mm	Plate Depth 9mm
Overall Depth (including rocker) 25mm	Overall Depth (including rocker) 25mm
Back Box Surface Moulded 9047	Back Box Surface Moulded 9047
Flush Galvanised SB655	Flush Galvanised SB655
Dry Lining SB619	Dry Lining SB619
	For technical and dimensional data please

For technical and dimensional data please refer to the Technical Information section



#### **20A DP PRINTED SWITCHES**

BS EN 60669-1



CR1015/BO	Printed BOILER
CR1015/HD	Printed COOKER HOOD
CR1015/DW	Printed DISHWASHER
CR1015/EF	Printed EXTRACTOR FAN
CR1015/FR	Printed FRIDGE
CR1015/FZ	Printed FREEZER
CR1015/FF	Printed FRIDGE FREEZER
CR1015/FN	Printed FAN
CR1015/HB	Printed HOB
CR1015/HT	Printed HEATER
CR1015/WM	Printed WASHING
	MACHINE
CR1015/WH	Printed WATER HEATER
CR1015/TD	Printed TUMBLE DRYER

• See page 66 for customised printing



## **20A DP PRINTED SWITCHES** WITH LED

BS EN 60669-1

#### 1 GANG

CR1014/BO	Printed BOILER
CR1014/HD	Printed COOKER HOOD
CR1014/DW	Printed DISHWASHER
CR1014/EF	Printed EXTRACTOR FAN
CR1014/FR	Printed FRIDGE
CR1014/FZ	Printed FREEZER
CR1014/FF	Printed FRIDGE FREEZER
CR1014/FN	Printed FAN
CR1014/HB	Printed HOB
CR1014/HT	Printed HEATER
CR1014/WM	Printed WASHING
	MACHINE
CR1014/WH	Printed WATER HEATER
CR1014/TD	Printed TUMBLE DRYER

• See page 66 for customised printing



#### **20A DUAL DP BATH/SINK SWITCH**

BS EN 60669-1

**1 GANG** CR1013

0

0

Complete with LED

#### Dimension

Height	86mm	
Width	86mm	
Plate Depth	9mm	
Overall Depth		
(including rocker)	25mm	

#### **Back Box**

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

#### Dimension

Height Width Plate Depth Overall Depth (including rocker) 25mm

86mm 86mm 9mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619 Dimension

Height 86mm Width 86mm Plate Depth 9mm Overall Depth (including rocker) 26mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619



**20A FLEX OUTLET** BS 5733

1 GANG CR1075

Flex Outlet



**50A DP SWITCH** BS EN 60669-1

1 GANG

CR1016 DP Switch CR1017 Complete with LED

#### PART M

**ALL GREY WITH WHITE ROCKER CR1016/G** DP Switch CR1017/G Complete with LED

#### 2 GANG

CR1500 DP Switch CR1501 Complete with LED



**50A DP SWITCH WITH LED** PRINTED

BS EN 60669-1

2 GANG CR1501/CK CR1501/SH

Printed COOKER Printed SHOWER

• Customised printing requirements available on request

Dimension	
Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	
(inc flex outlet)	24mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 SB619 Dry Lining

Dimension	1 Gang	2 Gang	Dimensio
Height	86mm	146mm	Height
Width	86mm	86mm	Width
Plate Depth	9mm	9mm	Plate Depth
Overall Depth			Overall Dep
(including rocker)	38mm	38mm	(including I
Back Box	1 Gang	2 Gang	Back Box
Surface Moulded	9041	9040	Surface Mo
Flush Galvanised	SB618	SB628	Flush Galva
Dry Lining			
Dry Lining	SB632	SB631	Dry Lining

Depth ll Depth ling rocker)

# 38mm

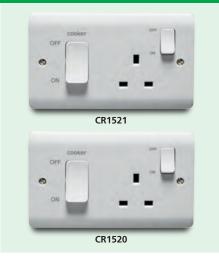
146mm

86mm

9mm

e Moulded 9040 Galvanised SB628 Dry Lining SB631

For technical and dimensional data please refer to the Technical Information section



#### **45A DP COOKER CONTROL UNIT** BS 4177

#### 2 GANG

CR1521	
CR1520	

with DP Switched Socket with DP Switched Socket complete with LED

See page 66 for customised printing





**50A FLEX OUTLET / COOKER CONNECTION UNIT** BS 5733

1 GANG CR1506

with Safety Cover

#### 50A FLEX OUTLET / COOKER CONNECTION UNIT SPARE SAFETY COVER

BS 5733 where applicable

1 GANG CR1506/COVER Cover



SHAVER SOCKET BS EN 61558-2-5

2 GANG CR1400

Dual Voltage 115/240V

#### LIGHT AND SHAVER UNIT

BS EN 61558-2-5, BS 4533

2402/E Dual Voltage 115/240V with LED lamp

#### **Dimension CR1400**

Height	146mm
Width	86mm
Plate Depth	9mm
Overall Depth	51.5mm

Back BoxSurface Moulded9053Flush GalvanisedSB628Dry LiningSB631

#### Dimension 2402/E

Height	59mm
Width	492mm
Depth	70mm

#### Dimension

Height Width Plate Depth Overall Depth 86mm

9mm

38mm

146mm

#### Back Box

Surface Moulded9054Flush GalvanisedSB628Dry LiningSB631

#### Dimension

Height Width Plate Depth Overall Depth (including outlet)

86mm 86mm 9mm t) 42mm

#### Back Box

Surface Moulded9041Flush GalvanisedSB618Dry LiningSB632

For technical and dimensional data please refer to the Technical Information section

# Crabtree INSTINCT MOULDED COMMUNICATION & DATA



TELEPHONE SOCKETS BS 6312, BS EN 41003

#### 1 GANG

CR1283	Master
CR1284	Secondary
CR1286	RJ11
7288	Dual Telephone Adaptor



#### DATA SOCKETS

1 GANG	
CR1287	1 Way RJ45 Cat 6
CR1288	2 Way RJ45 Cat 6



#### CO-AXIAL AND SATELLITE SOCKETS

BS EN 60728-11

#### 1 GANG 1 WAY

Male Co-Axial Direct Connection
Male Co-Axial Isolated
Female Co-Axial Direct
Connection
Female Co-Axial Isolated
F-Type Satellite

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	39mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619

Di	m	en	si	ο	n

Height Width Plate Depth Overall Depth

Back Box

Surface Moulded 9047 Flush Galvanised SB615 Dry Lining SB619

#### Dimension

Height Width Plate Depth Overall Depth 86mm 86mm 9mm 25mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

86mm

86mm

9mm

39mm

## **C**rabtree **INSTINCT MOULDED** COMMUNICATION & DATA



#### **CO-AXIAL AND SATELLITE** SOCKETS BS EN 60728-11

#### 1 GANG 2 WAY

CR1269	Male Co-Axial Direct
	Connection
CR1270	Male Co-Axial Isolated
CR1266	Female Co-Axial Direct
	Connection
CR1268	Female Co-Axial Isolated
CR1290	F-Type Satellite



#### **TV/FM, CO-AXIAL AND SATELLITE SOCKETS**

BS EN 60728-11

#### 1 GANG

CR1230	TV/FM DAB Diplexer
CR1231	TV/FM DAB/SAT Triplexer
CR1232	TV/FM DAB/SAT/SAT2 Quadplexer



#### **CO-AXIAL AND TELEPHONE** SOCKET

BS EN 60728-11, BS 6312, BS EN 41003

#### **1 GANG**

CR1233	Co-Axial Male with
	Telephone Secondary

#### Dimension

86mm

86mm

25mm

9mm

#### Back Box

Surface Moulded	9047
	5017
Flush Galvanised	SB655
Dry Lining	SB619

#### Dimension

Height Width Plate Depth Overall Depth

Back Box Surface Moulded Flush Galvanised Dry Lining

86mm 86mm 9mm 31mm

9047

SB655

SB619

#### Dimension

Height	86mm
Width	86mm
Plate Depth	9mm
Overall Depth	27mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

# **C**rabtree **INSTINCT MOULDED** COMMUNICATION & DATA



TV/FM, CO-AXIAL, SATELLITE, **TELEPHONE AND DATA** 

BS EN 60728-11, BS 6312, BS EN 41003

#### 2 GANG

CR1238	TV/FM DAB/SAT/SAT2
	Quadplexer with Telephone
	Secondary
CR1239	TV/FM DAB/SAT/SAT2
	Quadplexer with RJ45 and
	Telephone Secondary
CR1240	TV/FM DAB/SAT/SAT2
	Quadplexer with Co-Axial
	Return and Secondary
	Telephone



#### **ANGLED KEYSTONE PLATE** BS 5733

1-4 GANG

CR1291	1 Gang 1 Module
CR1292	1 Gang 2 Module
CR1293	2 Gang 3 Module
CR1294	2 Gang 4 Module



#### **ANGLED KEYSTONE GRID** MODULE BS 5733

#### 1 GANG

CR2291

Grid Interior for Keystone Modules

Dimension	
Height	86mm
Width	146mm
Plate Depth	9mm
Overall Depth	31mm

#### l46mm 9mm 31mm

#### Back Box

Surface Moulded	9040
Flush Galvanised	SB665
Dry Lining	SB629

<b>Dimension</b> Height	<b>1 Gang</b> 86mm	<b>2 Gang</b> 86mm
Width	86mm	146mm
Plate Depth Overall Depth	9mm 25mm	9mm 25mm
Back Box	1 Gang	2 Gang
Surface Moulded	9047	9040
Flush Galvanised	SB615	SB625

#### Dimension Height

Width Overall Depth

55mm 24.5mm 26mm

SB619

SB629

Dry Lining

# Communication & DATA





CR1298

TELEPHONE KEYSTONE MODULES

BS 6312, BS EN 41003

CR129

#### 1 MODULE

CR1315	Master
CR1316	Secondary

#### DATA KEYSTONE MODULES

#### **1 MODULE**

RJ45 Category 5e
RJ45 Category 6
RJ45 Category 6a
RJ45 Category 7
RJ11

#### Dimension

Height	17mm
Width	17mm
Depth	35mm
Depth (Cat 7)	47mm



#### TV, FM AND SATELLITE KEYSTONE MODULES BS EN 60728-11

## 

1 MODULE	
CR1313	Co-Axial Male Direct
	Connection
CR1311	Co-Axial Female Isolated
CR1312	Co-Axial Female Direct
	Connection
CR1310	F-Type Satellite





#### HDMI AND USB KEYSTONE MODULES

#### **1 MODULE**

CR1300	HDMI Keystone		
CR1301	USB Type A, Type 2.0		
CR1302	USB Type A, Type 3.0		

#### Dimension

Height Width Depth 17mm 17mm 35mm **Dimension** Height Width Depth

17mm 17mm 35mm

# Caritree INSTINCT MOULDED COMMUNICATION & DATA



#### MODULE (EURO) PLATES BS 5733

#### 1-2 GANG (1-4 MODULE)

	•
CR1911	1 Gang 1 Module
CR1912	1 Gang 2 Module
CR1924	2 Gang 4 Module

#### **GREY MODULE (EURO) PLATES** BS 5733

#### 1-2 GANG (1-4 MODULE)

 CR1911/G
 1 Gang 1 Module

 CR1912/G
 1 Gang 2 Module

 CR1924/G
 2 Gang 4 Module



#### EURO TELEPHONE MODULES

#### **1 MODULE**

 7080
 Master

 7071
 Secondary

 7086
 RJ11

#### **EURO DATA MODULES**

#### 1 MODULE

7172	RJ45 Category 5e
7177	RJ45 Category 6

7173 Twin RJ45 Category 5e



#### **TV/FM AND SATELLITE MODULES**

#### **1 MODULE**

7065	Male Co-Axial Direct Connection
7060	Male Co-Axial Outlet Screened
7067	Female Co-Axial Direct
	Connection
7069	F-Type Satellite
7074	BNC With 75 Ohm Crimp
	Connector
7087	Phono (Female)

#### 2 MODULE

Dimension	1 Gang	2 Gang
Height	86mm	86mm
Width	86mm	146mm
Depth	9mm	9mm
Back Box	1 Gang	2 Gang
Surface Moulded	9043	9048

SB655

SB619

SB665

SB629

Flush Galvanised

Dry Lining

**Dimension** Height Width Depth

50mm 25mm 24mm

Dimension
Height
Width
Depth

 1 Module
 2 Module

 50mm
 50mm

 25mm
 50mm

 26mm
 26mm

# Communication & DATA



#### **TV/FM AND SATELLITE MODULE**

#### **3 MODULE**

**7064** TV/FM DAB/SAT/SAT2 Quadplexer with Co-Axial Return





USB MODULES BS EN 60950-1, BS EN 61000-6-1/3

 1 & 2 MODULE

 7072/WH
 1 Module USB 2A 5v

 7073
 2 Module USB 2x1A 5v

#### SOCKET MODULES

BS 1363, BS 546

Y

7073

2 MODULE

CR1933 2A Round Pin Unswitched Socket



#### BLANK MODULES BS 5733

½ - 2 MODULES

7081/2	½ module		
7081	1 module		
7082	2 module		

Dimension

Height Width Depth 50mm 75mm 26mm **Dimension** Height Width Depth 1 Module2 Module50mm50mm25mm50mm35mm34.5mm

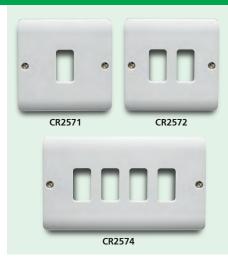
Dimension Height Width Depth

sion 1 Module 50mm 25mm 6mm

**2 Module** 50mm 50mm 6mm







#### **GRID PLATES**

BS 5733

#### 1 -4 GANG

CR2571	1 Gang
CR2572	2 Gang
CR2573	3 Gang
CR2574	4 Gang



GRID PLATES BS 5733

6 GANG CR2576 6 Gang



GRID PLATES BS 5733

8 - 12 GANG CR2578/WH 8 Gang CR2570/WH 12 Gang

Dimension 8 Gang	
Height	146mm
Width	146mm
Depth	9mm
Back Box 8 Gang	
Flush Box	CR2206

Surface Box with Knockouts CR2209/BG

Surface Box Plain CR2206/PBG Surface Box with Knockouts CR2206/BG Dimension 1-2 Gang 3-4 Gang Dimension Height 86mm 86mm Height 146mm **Dimension 12 Gang** Width 86mm 146mm Width 146mm Height 206.3mm 9mm Depth Width 146mm Depth 9mm 9mm Depth 9mm Back Box 1-2 Gang 3-4 Gang Back Box Back Box 12 Gang Surface Moulded 9047 9048 Flush Box CR2206 Flush Box CR2209/BG Flush Galvanised SB655 SB665 Surface Box Plain CR2206/PBG Surface Box Plain CR2209/PBG

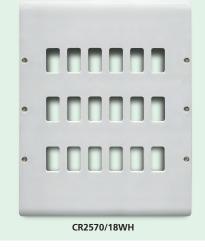
Surface Box with Knockouts CR2206/BG For technical and dimensional data please

refer to the Technical Information section

Dry Lining

SB619

SB629



#### **GRID PLATES**

BS 5733

#### 18 - 24 GANG

Surface Box Plain

CR2570/18WH	18	Gang
CR2570/24WH	24	Gang



#### **ARCHITRAVE GRID PLATES**

BS 5733 clause 17, 21

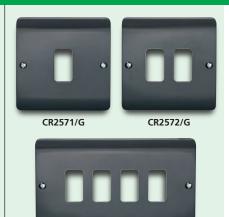
#### 1 - 2 GANG

CR2591/WH 1 Gang CR2592/WH 2 Gang

• Not compatible with standard grid switches

Architrave grid plates and switches are sold as a complete built up unit comprising of 20A 2 way, double pole or retractive switches.

Contact our technical department with your requirement.



CR2574/G

**GREY GRID PLATES** BS 5733

1 - 4 GANG	
CR2571/G	1 Gang
CR2572/G	2 Gang
CR2573/G	3 Gang
CR2574/G	4 Gang

Dimension 18 Gang					
Height	206.3mm				
Width	266.6mm				
Depth	9mm				
Back Box 18 Gang					
Flush Box	CR2209/18BG				
Surface Box Plain	CR2209/18PBG				
Surface Box with Knockouts	CR2209/18BG				
					E
Dimension 24 Gang		Dimension	1 Gang	2 Gang	H
Height	206.3mm	Height	86mm	146mm	V
Width	266.6mm	Width	32mm	32mm	Ľ
Depth	9mm	Depth	9mm	9mm	
Back Box 24 Gang					E
Flush Box	CR2209/24BG	Back Box	1 Gang	2 Gang	S

CR2209/24PBG Surface Moulded Surface Box with Knockouts CR2209/24BG | Flush Galvanised

4005 4006

9258

Dimension Height Width Depth

#### 1-2 Gang 3-4 Gang 86mm 86mm 9mm

Back Box	1-2 Gang	3-4 Gang
Surface Moulded	9047	9048
Flush Galvanised	SB655	SB665
Dry Lining	SB619	SB629

86mm 146mm 9mm

	1	-	1
		-	4

For technical and dimensional data please refer to the Technical Information section

9257



**GREY GRID PLATES** BS 5733

6 GANG CR2576/G 6 Gang



#### **GREY METALCLAD GRID PLATES** BS 5733

#### 1-4 GANG

CR2571/BG	1 Gang
CR2572/BG	2 Gang
CR2573/BG	3 Gang
CR2574/BG	4 Gang

• Low smoke and fume (LSF) powder coat



#### GREY METALCLAD GRID PLATES BS 5733

#### 6-8 GANG

CR2576/BG	6 Gang
CR2578/BG	8 Gang

• Low smoke and fume (LSF) powder coat

<b>Dimension</b> Height	<b>1-2 Gang</b> 86mm	<b>3-4 Gang</b> 86mm
Width	86mm	146mm
Depth	9mm	9mm
<b>Back Box</b> Surface Box Plain	<b>1-2 Gang</b> CR2201/PBG	
Surface Box with		
Knockouts	CR2201/BG	CR2203/BG
Flush Galvanised	SB655	SB665
Dry Lining	SB619	SB629

Dimension 6-8 Gang	
Height	146mm
Width	146mm
Depth	9mm

#### Back Box 6-8 Gang

Flush Box	CR2206
Surface Box Plain	CR2206/PBG
Surface Box with Knockouts	CR2206/BG

#### **Dimension** Height

Width Depth

#### Back Box

Flush BoxCR2206Surface Box PlainCR2206/PBGSurface Box with KnockoutsCR2206/BG

146mm

146mm

9mm

Dry Lining	SB61
For technical	and dime

For technical and dimensional data please refer to the Technical Information section



### **GREY METALCLAD GRID PLATES** BS 5733

#### 9-12 GANG

CR2579/BG	9 Gang
CR2570/BG	12 Gang

12 Gang

• Low smoke and fume (LSF) powder coat

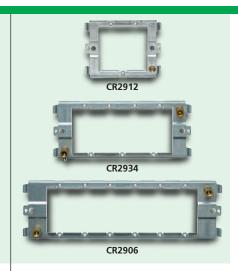


GREY METALCLAD GRID PLATES BS 5733

#### 18-24 GANG

**CR2570/18BG** 18 Gang **CR2570/24BG** 24 Gang

• Low smoke and fume (LSF) powder coat



### GRID YOKE FRAMES

BS 5733

### 1 - 4 GANG

CR2912	1 & 2 Gang
CR2934	3 & 4 Gang

6 GANG CR2906 6 Gang

Dimension	9	&	12	Gang	
Height					

Height	
Width	
Depth	

### 206.3mm 146mm 9mm

### Back Box 9 & 12 Gang

Flush BoxCR2209/BGSurface Box PlainCR2209/PBGSurface Box with KnockoutsCR2209/BG

<b>Back Box 18 Gang</b> Flush Box Surface Box Plain Surface Box with Knockouts	CR2209/18BG CR2209/18PBG CR2209/18BG
<b>Dimension 24 Gang</b> Height Width Depth	266.6mm 206.3mm 9mm
Pack Pox 24 Cana	

### Back Box 24 Gang

**Dimension 18 Gang** 

Height

Width

Depth

Flush BoxCR2209/24BGSurface Box PlainCR2209/24PBGSurface Box with KnockoutsCR2209/24BG

For technical and dimensional data please refer to the Technical Information section

266.6mm

206.3mm

9mm



### **10AX GRID SWITCHES**

BS EN 60669-1

### 1 MODULE

CR2111	1 Way
CR2112	2 Way



**10AX GREY GRID SWITCHES** BS EN 60669-1

### 1 MODULE

CR2111/G 1 Way CR2112/G 2 Way

**10AX RED GRID SWITCHES** BS EN 60669-1

**1 MODULE** CR2112/R 2 Way





10A GRID SWITCHES BS EN 60669-1

### **1 MODULE**

CR2162	Retractive
CR2162/BS	Retractive printed with
	Bell Symbol
CR2162/PR	Retractive printed with Press

• See page 66 for customised printing



**10A GREY GRID SWITCHES** BS EN 60669-1

1 MODULE

CR2162/G Retractive







- - - - - -

### 1 MODULE

CR2211	1 Way
CR2212	2 Way
CR2215	Intermediate
CR2216	1 Way Secret Key
CR2216/ELT	1 Way Secret Key printed
	Emergency Light Test
CR2223	2 Way Secret Key
CR2223/ELT	2 Way Secret Key printed
	Emergency Light Test
CR2225	Intermediate Secret Key

### **GRID SPARE KEY**

BS EN 60669-1 where applicable

CR2940 Spare Grid Switch Key



20AX GREY GRID SWITCHES BS EN 60669-1

### **1 MODULE**

CR2211/G	1 Way
CR2212/G	2 Way
CR2215/G	Intermediate

### 20AX RED GRID SWITCHES BS EN 60669-1

**1 MODULE** CR2212/R 2 Way

For technical and dimensional data please refer to the Technical Information section







CR2216/D/ELT

### **20A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

CR2211/D	DP
CR2213/D	DP with LED
CR2261/D	DP Push to Make
CR2271/D	DP Push to Break
CR2216/D	DP Secret Key
CR2216/D/ELT	DP Secret Key printed
	Emergency Light Test



**20A GREY GRID SWITCHES** BS EN 60669-1

**1 MODULE** CR2211/D/G DP **CR2213/D/G** DP complete with LED

### **20A RED GRID SWITCHES**

BS EN 60669-1

**1 MODULE** CR2211/D/R DP









**20A DP GRID SWITCHES PRINTED** BS EN 60669-1

### **1 MODULE**

CR2211/D/BO	Printed BOILER
CR2211/D/HD	Printed COOKER HOOD
CR2211/D/DW	Printed DISHWASHER
CR2211/D/EF	Printed EXTRACTOR FAN
CR2211/D/FR	Printed FRIDGE
CR2211/D/FZ	Printed FREEZER
CR2211/D/FF	Printed FRIDGE FREEZER
CR2211/D/FN	Printed FAN
CR2211/D/HB	Printed HOB
CR2211/D/HT	Printed HEATER
CR2211/D/WM	Printed WASHING
	MACHINE
CR2211/D/WH	Printed WATER HEATER
CR2211/D/TD	Printed TUMBLE DRYER

• See page 66 for customised printing

For technical and dimensional data please refer to the Technical Information section



### **20A DP GRID SWITCHES WITH LED PRINTED**

BS EN 60669-1

### **1 MODULE**

CR2213/D/BO	Printed BOILER
CR2213/D/HD	Printed COOKER HOOD
CR2213/D/DW	Printed DISHWASHER
CR2213/D/EF	Printed EXTRACTOR FAN
CR2213/D/FR	Printed FRIDGE
CR2213/D/FZ	Printed FREEZER
CR2213/D/FF	Printed FRIDGE FREEZER
CR2213/D/FN	Printed FAN
CR2213/D/HB	Printed HOB
CR2213/D/HT	Printed HEATER
CR2213/D/WM	Printed WASHING
	MACHINE
CR2213/D/WH	Printed WATER HEATER
CR2213/D/TD	Printed TUMBLE DRYER

• See page 66 for customised printing



### **GRID DIMMER MODULES**

BS EN 60669-2-1

### **1 MODULE**

CR2122 CR2124

50W - 250W 2 Way 50W - 400W 2 Way **CR2125/LED** 5W - 100W 2 Way Intelligent LED Dimmer



### **GRID FUSED CONNECTION UNIT MODULES** BS 5733

### **1 MODULE**

CR2828 CR2828T	13A 13A with Tamperproof
	Screw
CR2828/3A	3A
CR2828T/3A	3A with Tamperproof
	Screw







GRID CORD OUTLET MODULES BS 5733

**1 MODULE CR2435** 16A

GRID BLANK MODULES BS 5733

 1 MODULE

 CR2001
 White

 CR2001/G
 Grey

### **GRID SPARE KEYS**

**CR2940** Spare Grid Switch Key



### ANGLED KEYSTONE GRID MODULE

BS 5733

### **1 MODULE**

CR2291 Grid Interior for Keystone Modules

This product allows the fitting of keystone modules into the Instinct Grid solution





**TELEPHONE KEYSTONE MODULES** BS 6312, BS EN 41003

### **1 MODULE**

CR1315	Master
CR1316	Secondary

### **DATA KEYSTONE MODULES**

### **1 MODULE**

CR1295	RJ45 Category 5e
CR1296	RJ45 Category 6
CR1297	RJ45 Category 6a
CR1298	RJ45 Category 7
CR1299	RJ11



Height	17
Width	17
Depth	35
Depth (Cat 7)	47



**TV/FM AND SATELLITE KEYSTONE MODULES** BS EN 60728-11

### **1 MODULE**

<b>CR1313</b> Co-Axial Male Direct Connection
---

- CR1311 Co-Axial Female Isolated
- CR1312 Co-Axial Female Direct Connection
- CR1310 F-Type Satellite





### **HDMI AND USB KEYSTONE** MODULES

#### **1 MODULE**

CR1300	HDMI Keystone
CR1301	USB Type A, Type 2.0
CR1302	USB Type A, Type 3.0

#### Dimension Height

Width

Depth

17mm 17mm 35mm

Dimension Height Width

Depth

#### 17mm 17mm 35mm

For technical and dimensional data please refer to the Technical Information section



### FLUSH MOUNTED GRID BOXES BS 5733

#### 1 - 8 GANG

SB615	1 & 2 Gang 35mm
	Flush Box
SB625	3 & 4 Gang 35mm
	Flush Box
CR2206	6 & 8 Gang Flush Box



CR2209/18BG

### SURFACE MOUNTED GRID BOXES BS 5733

#### 12 - 24 GANG

CR2209/BG	9 & 12 Gang Surface Box
CR2209/18BG	18 Gang Surface Box
CR2209/24BG	24 Gang Surface Box

• Low smoke and fume (LSF) powder coat





### SURFACE MOUNTED GRID BOXES BS 5733

#### **1 - 8 GANG WITH PLAIN SIDES**

CR2201/PBG	1 & 2 Gang Surface Box
CR2203/PBG	3 & 4 Gang Surface Box
CR2206/PBG	6 & 8 Gang Surface Box

• Low smoke and fume (LSF) powder coat

#### Dimension 1 & 2 Gang

Height 68.3mm Width 68.3mm Depth 35mm

### Dimension 3 & 4 Gang

Height 68.3mm Width 129mm Depth 35mm

### Dimension 6 & 8 Gang

Height 128mm Width 128mm Depth 35mm

### Dimension 9 & 12 Gang

Height 203.6mm Width 146mm Depth 40mm

### Dimension 18 & 24 Gang

Height 266.6mm Width 206.3mm Depth 40mm Dimension 1 & 2 GangHeight85.6mmWidth85.6mmDepth40mm

#### Dimension 3 & 4 Gang

Height 85.6mm Width 146mm Depth 40mm

### Dimension 6 & 8 Gang

Height 146mm Width 146mm Depth 40mm

For technical and dimensional data please refer to the Technical Information section



### SURFACE MOUNTED GRID BOXES BS 5733

#### 9 - 24 GANG WITH PLAIN SIDES

 CR2209/PBG
 9 & 12 Gang Surface Box

 CR2209/18PBG
 18 Gang Surface Box

 CR2209/24PBG
 24 Gang Surface Box

• Low smoke and fume (LSF) powder coat





### SURFACE MOUNTED GRID BOXES BS 5733

#### **1 - 8 GANG WITH KNOCKOUTS**

CR2201/BG	1 & 2 Gang Surface Box
CR2203/BG	3 & 4 Gang Surface Box
CR2206/BG	6 & 8 Gang Surface Box

• Low smoke and fume (LSF) powder coat



### SURFACE MOUNTED GRID BOXES BS 5733

#### 9 - 24 GANG WITH KNOCKOUTS

CR2209/BG	9 & 12 Gang Surface Box
CR2209/18BG	18 Gang Surface Box
CR2209/24BG	24 Gang Surface Box

• Low smoke and fume (LSF) powder coat

#### Dimension 9 & 12 Gang

Height 203.6mm Width 146mm Depth 40mm

#### Dimension 18 & 24 Gang

Height	266.6mm
Width	206.3mm
Depth	40mm

Dimension 1 & 2 GangHeight85.6mmWidth85.6mmDepth40mm

### Dimension 3 & 4 Gang

Height 85.6mm Width 146mm Depth 40mm

#### Dimension 6 & 8 Gang

Height 146mm Width 146mm Depth 40mm **Dimension 9 & 12 Gang** Height 203.6mm

Width 146mm Depth 40mm

Dimension18 & 24 GangHeight266.6mmWidth206.3mmDepth40mm

For technical and dimensional data please refer to the Technical Information section

## Crabtree INSTINCT MOULDED BOXES & ANCILLARY ITEMS







### Crabtree INSTINCT MOULDED BOXES & ANCILLARY ITEMS





### **MOULDED BACK BOXES**

BS 5733

#### 1 GANG

**9043** 20mm deep with earth terminal 10AX switches

9041

- 9047 29mm deep power and control9041 44mm deep Rockergrid 1 & 2
- 9041 44mm deep Rockergrid 1 & 2 gang 15A sockets



### MOULDED BACK BOXES BS 5733

### **CONVERSION 1 GANG TO 2 GANG**

CR1406 Converts 1 gang flush box to 2 gang surface box

Not for use with CR1306/USB/D USB Socket or Clean Earth products



### MOULDED BACK BOXES BS 5733

#### **DUAL 1 GANG**

**9044** 29mm deep Dual Box fixed dividing barrier

Dimension

Height Width Depth 87mm 87mm See Above **Dimension** Height

Width

Depth

87mm 148mm 23mm Dimension Height

Width

Depth

87mm 147mm 29mm

For technical and dimensional data please refer to the Technical Information section

## Crabtree INSTINCT MOULDED BOXES & ANCILLARY ITEMS



### **MOULDED BACK BOXES**

BS 5733

#### 2 GANG

9040	34mm deep Rockergrid 3 & 4
	gang 50A switches
9048	29mm deep power & control
9048/1	29mm deep power & control
	with earth terminal



### MOULDED BACK BOXES BS 5733

#### OTHER

- 9054 45mm deep slimline cooker Will accept 25mm x 16mm mini trunking fitted with cable clamp
  9052 45mm deep 45A cooker control units fitted with cable clamp
- **9053** 49mm deep shaver will accept 25mm x 16mm mini trunking



### MOULDED BACK BOXES BS 5733

### **ARCHITRAVE 1 GANG**

4005 20mm deep will accept 16mm mini trunking

Dimension

Height Width Depth 87mm 147mm See Above

#### **Dimension 9054** Height 89mm Width 147mm Depth 45mm **Dimension 9052** Height 115mm Width 169mm Depth 45mm **Dimension 9053** Height 147mm Width 87mm

Depth

### **Dimension** Height Width Depth

87mm 33mm 20mm

For technical and dimensional data please refer to the Technical Information section

49mm

### **C**rabtree **INSTINCT MOULDED** BOXES & ANCILLARY ITEMS



### **MOULDED BACK BOXES** BS 5733

**ARCHITRAVE 2 GANG** 

4006 20mm deep will accept 16mm mini trunking



**MOULDED BACK BOXES** BS 5733

**SKIRTING 1 GANG** 9049 32mm deep



**MOULDED BACK BOXES** BS 5733

**SKIRTING 2 GANG** 9050 32mm deep

Dimension

Height Width Depth

147mm 33mm 20mm

Dimension Height Width

Depth

165mm 88mm 32mm

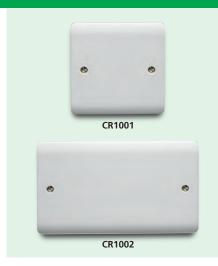
Dimension

Height Width Depth

165mm 88mm 32mm

For technical and dimensional data please refer to the Technical Information section

### Crabtree INSTINCT MOULDED BOXES & ANCILLARY ITEMS



BLANK PLATES BS 5733

**1 GANG CR1001** 1 Gang

2 GANG CR1002 2 Gang

### **ARCHITRAVE BLANK PLATES**

BS 5733

Depth

1 GANG CR1003 1 Gang

2 GANG CR1004 2 Gang

<b>Blank Dimension</b>	<b>1 Gang</b>	<b>2 Gang</b>
Height	86mm	86mm
Width	86mm	146mm
Depth	9mm	9mm
<b>Back Box</b>	<b>1 Gang</b>	<b>2 Gang</b>
Surface Moulded	9043	9048
Flush Galvanised	SB623	SB633
Dry Lining	SB619	SB629
<b>Architrave Dims</b>	<b>1 Gang</b>	<b>2 Gang</b>
Height	86mm	146.5mm
Width	32.5mm	32.5mm

Back Box	1 Gang	2 Gang
Surface Moulded	4005	4006
Flush Galvanised	9257/BG	9258/BG

9mm

9mm



CRSPACER1

SPACER BS 5733

1 GANG CRSPACER1

10mm Deep

2 GANG CRSPACER2

Dimension

Height

Width

Depth

10mm Deep



CR2940 CR2941 Spare Key for Keyswitch Spare Tamperproof Key

### 50A FLEX OUTLET / COOKER CONNECTION UNIT SPARE SAFETY COVER

CR1506/COVER Cover

### VANDAL RESISTANT SCREWS

 735009/SC/VR
 20mm

 735010/SC/VR
 25mm

 735011/SC/VR
 30mm

1 Gang 2 Gang

86mm 86mm

86mm 146mm

10mm 10mm

### Crabtree INSTINCT LASER PRINT SERVICE



### **Custom Laser Printing Service**

Crabtree are able to offer a customised printing service to meet customer requirements and specification.

The printing is achieved by state of the art laser print technology to give a permanent, high quality print solution.

The laser is able to produce a clear defined print quality even with very small detailed requirements.

This solution is much improved over more traditional solutions such as tampo print as the print is not only indelible, but offers a superior finish and much quicker operation times as no drying time is required.



The flexibility of the laser is so great that Crabtree are able to offer a print service that goes beyond standard print requirements (i.e Washing Machine).

Print requirements such as Corporate or Company logos or individual location markings can now be achieved to a high standard upon request.

There are thousands of open source font types that are available to choose from as the print capabilities are not fixed to one type, font size and print location can also be varied upon request assuming it is available within the free product space

To take advantage of this printing service please contact your local sales representative or Crabtree sales department on 01543 455010



LASER PRINTED TO CUSTOMER SPECIFICATIONS

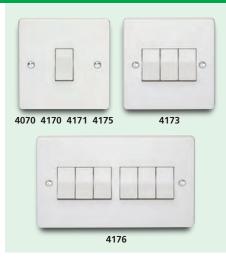








# CAPITAL LIGHTING CONTROL



### **10AX PLATE SWITCHES**

BS EN 60669-1

4070	1 gang 1 way SP
4170	1 gang 2 way SP
4170/RD	1 gang 2 way SP Red Rocker
4171	1 gang 1 way DP
4175	1 gang intermediate
4172	2 gang 2 way SP
4173	3 gang 2 way SP
4174	4 gang 2 way SP
4176	6 gang 2 way SP



### **10A RETRACTIVE SWITCHES** BS EN 60669-1

4096/B 1 gang 1 way SP marked with bell symbol 4096/2WB 1 gang 2 way SP marked with bell symbol 4096/P 1 gang 2 way SP marked 'press' 4096/P/RD 1 gang 2 way SP marked 'press' with Red Rocker 4096/NM 1 gang 2 way SP 'No markings' 1 gang 2 way SP marked 4096/G/PE 'press to exit' in Green



### 10AX 'CORINTHIAN' PLATE SWITCHES

BS EN 60669-1

5170	10AX 1 gang 2 way SP
5172	10AX 2 gang 2 way SP
5173	10AX 3 gang 2 way SP
5175	20AX 1 gang intermediate
5177	10A 1 gang retractive
	marked 'Press'
5176	20AX 1 gang DP

### 10AX 'CORINTHIAN' PART M PLATE SWITCHES

BS EN 60669-1

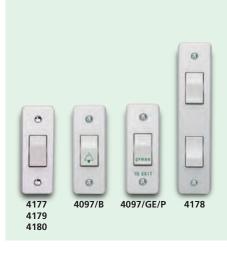
**5170/GRY** 10AX 1 gang 2 way SP

 **5172/GRY** 10AX 2 gang 2 way SP

### SPARE CORINTHIAN SURROUND

5100/CHA Grey

### **CAPITAL** LIGHTING CONTROL & SEEKLIGHT



### **10AX ARCHITRAVE SWITCHES**

BS EN 60669-1

4097/B	1 gang retractive SP marked with bell symbol
4097/P	1 gang retractive SP marked 'press'
4097/GE/P	1 gang retractive SP marked 'press to exit' in green
4177	1 gang 2 way SP
4178	2 gang 2 way SP
4179	1 gang 1 way DP
4180	1 gang intermediate

7009

### **SEEKLIGHT**

Seeklight will only illuminate when light control is off on a single pole circuit. On a Double pole circuit the Seeklight will be permanently on.

The light is an LED type, which has had a circuit board designed to reduce the pulse effect and give a constant light source The Seeklight requires a filament type bulb to operate correctly.

7009 SEEKLIGHT



### **CAPITAL MOULDED SWITCHES**

Seeklight will fit the following plates:

4070	1 gang 1 way 10AX SP
4170	1 gang 2 way 10AX SP
4171	1 gang 1 way 10AX DP
4172	2 gang 2 way 10AX SP
4173	3 gang 2 way 10AX SP
4175	1 gang Intermediate

### **CAPITAL CORINTHIAN SWITCHES**

Seeklight will fit the following plates:

	···· •··· • · • · · · · · · · · · · · ·
5170	1 gang 2 way 10AX SP
5172	2 gang 2 way 10AX SP
5173	3 gang 2 way 10AX SP
5175	1 gang Intermediate 20AX
5176	1 gang 2 way 10AX DP
5177	1 gang retractive 10A

### **ROCKERGRID MODULAR SYSTEM**

Seeklight will fit the following plates: 5571 1 gang grid front plate moulded 5572 2 gang grid front plate moulded

For further Rockergrid items please see page XX

## CAPITAL DIMMERS



### **DIMMER SWITCHES 250W**

BS EN 55014-1 BS EN 60669-2-1

PUSH ON/OFF WITH ROTARY DIMMING

4130/PU	1 gang 2 way 250W - Push on/off
4132/PU	2 gang 2 way 250W - Push on/off



**DIMMER SWITCHES 400W** 

BS EN 55014-1 BS EN 60669-2-1

PUSH ON/OFF WITH ROTARY DIMMING		
4190/PU	1 gang 2 way 400W - Push on/off	
4192/PU	2 gang 2 way 400W - Push on/off	

### DIMMER SWITCHES LED 5-100W

BS EN 60669-2-1 BS EN 55015 BS EN 61547 BS EN 6100-3-2 BS EN 6100-3-3

PUSH ON/OFF WITH ROTARY DIMMING 4130/PULED 1 gang 2 way 5-100W -Push on/off 4132/PULED 2 gang 2 way 5-100W -Push on/off





### GRID DIMMERS

BS EN 55014-1 BS EN 60669-2-1

 PUSH ON/OFF WITH ROTARY DIMMING

 4440
 400W White

 4440/BK
 400W Black

### **ILLUMINATED GRID DIMMERS**

BS EN 55014-1 BS EN 60669-2-1

 PUSH ON/OFF WITH ROTARY DIMMING

 4440/BL
 400W White

 4440/BKBL
 400W Black

For grid yokes and grid plates see page 72





## CAPITAL 1 GANG SOCKETS



### 13A 1G SWITCHED SOCKET OUTLETS

BS 1363-2

4304	1 gang SP
4304/D	1 gang DP
4304/3D	1 gang DP fitted with neon indicator

### 13A 1G SWITCHED SOCKET OUTLET RED FRONT PLATE

BS 1363-2

4304/RED 1 gang SP



### **13A 1G CLEAN EARTH SWITCHED SOCKET OUTLETS** BS 1363-2

**4304/D/CE** 1 gang DP

For technical information on clean earth terminals please see page xxx

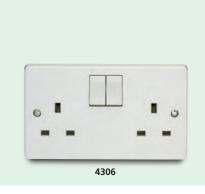


### **13A 1G UNSWITCHED SOCKET OUTLETS** BS 1363-2

7255

1 gang unswitched

# CAPITAL 2 GANG SWITCHED SOCKETS



### 13A 2G SWITCHED SOCKET OUTLETS BS 1363-2

**13A 2G CLEAN EARTH SWITCHED SOCKET OUTLET** BS 1363-2

**4306/D/CE** 2 gang DP



### **13A 2G SWITCHED SOCKET OUTLET WITH RED ROCKER** BS 1363-2

4306/WH/RD 2 gang DP

4306	2 gang SP
4306/D	2 gang DP
4306/3D	2 gang DP fitted with neon
	indicator

For technical and dimensional data please refer to the Technical Information section

## CAPITAL 2 GANG SWITCHED SOCKETS



### 13A 2G SWITCHED SOCKET OUTLET WITH 2.1A SHARED USB OUTLET

BS 1363-2

4306/USB/D 2 gang DP



### MULTI MEDIA PLATE BS 1363-2

BS 5733 (WHERE APPLICABLE)

4318/WH Multi Media Pate

modules.

The plate comprises 2 Dual Earth, Double pole, twin switched sockets and has provision for up to six Datapak (euro)



### **13A 2G SWITCHED SOCKET OUTBOARD ROCKERS** BS 1363-2

4307	2 gang DP outboard rockers
4307/3	2 gang DP outboard rockers
	with neon indicator

### 13A 2G CLEAN EARTH SWITCHED SOCKET OUTLETS

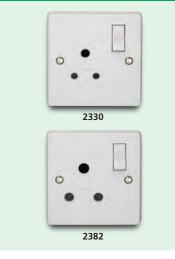
BS 1363-2

**4307/D/CE** 2 gang DP clean earth outboard rockers

# CAPITAL 2 GANG SOCKETS

4307/RD	EQUIPMENT ONLY 4307/DCE/BLUE	7257
<b>13A 2G SWITCHED SOCKET OUTBOARD RED ROCKERS</b> BS 1363-2	<b>13A 2G MEDICAL SWITCHED SOCKET OUTLETS</b> BS 1363-2	<b>13A 2G UNSWITCHED SOCKET</b> OUTLETS BS 1363-2
4307/RD 2 gang DP outboard rockers	4307/DCE/BLUE 2 gang DP clean earth engraved 'MEDICAL EQUIPMENT ONLY'	7257 2 gang unswitched

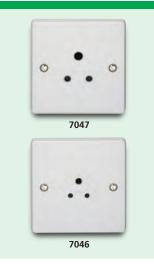
### **©**rabtree **CAPITAL** OTHER SOCKETS



### 5A, 15A 1G SWITCHED SOCKET OUTLETS

BS 546

2330	5A Shuttered SP
2382	15A Shuttered SP



2A, 5A 1G SOCKET OUTLETS

BS 546 WHERE APPLICABLE



### 15A 125V 2G AMERICAN **STANDARD SOCKET OUTLETS** NEMA CONFIGURATION 5-15

2 gang Horizontal

7062

7046	2A Unswitched shuttered
7047	5A Unswitched shuttered

## CAPITAL PLUGS



### **C**rabtree **CAPITAL** FUSED CONNECTION UNITS



### **13A SWITCHED FUSED CONNECTION UNITS**

BS 1363-4

4827	DP Switched
4827/3	DP Switched with neon
	indicator



### **13A SWITCHED FUSED CONNECTION UNIT WITH RED ROCKER**

BS 1363-4

4827/RD	DP Switched
4827/3RD	DP Switched with neon
	indicator

### **13A SWITCHED FUSED CONNECTION UNIT WITH RED FRONT PLATE**

BS 1363-4

4827/RED DP Switched



4828/3

### **13A UNSWITCHED FUSED CONNECTION UNITS**

BS 1363-4

4828	Unswitched
4828/3	Unswitched with neon
	indicator

### **13A UNSWITCHED FUSED CONNECTION UNIT WITH RED FRONT PLATE**

BS 1363-4

4828/RED Unswitched

### **3A UNSWITCHED FUSED CONNECTION UNIT WITH RED FRONT PLATE** BS 1363-4

4828/3A Unswitched



### **3A CARD SWITCH**

BS 5733

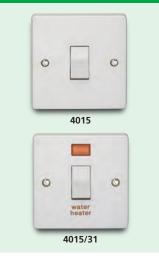
<b>4018</b> 34	A Card Switch
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### 6A THREE POLE CONTROL SWITCHES

BS EN 60669-1 BS EN 60947-3

- 4017 6A Three pole Isolating Switch marked with isolator symbol4017/1 6A Three pole Isolating Switch
  - /1 6A Three pole Isolating Switch marked with isolator and fan symbol



### 20A DP CONTROL SWITCHES BS EN 60669-1

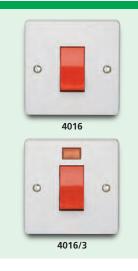
4015	20A DP Control Switch
4015/RD	20A DP Control Switch red
	rocker
4015/3	20A DP Control Switch fitted
	with neon indicator
4015/31	20A DP Control Switch fitted with neon indicator and marked 'water heater'



### 32A DP CONTROL SWITCH

BS EN 60669-1

4013/3	32A DP Control Switch fitted
	with neon indicator



**45A DP CONTROL SWITCHES** BS EN 60669-1

4016	45A DP Control Switch
4016/3	45A DP Control Switch fitted
	with neon indicator



50A DP CONTROL SWITCHES BS EN 60669-1

4500	50A 2G DP Control Switch
4500/1	50A 2G DP Control Switch
	marked 'cooker'
4500/3	50A 2G DP Control Switch
	fitted with neon indicator
4500/31	50A 2G DP Control Switch
	marked 'cooker' and fitted
	with neon indicator



## 45A DP COOKER CONTROL UNITS

BS 4177 & BS 1363-2

- 4521/1 45A DP main switch and 13A switch socket outlet. Faceplate marked 'cooker'
- **4521/31** 45A DP main switch and 13A switch socket with neon indicators. Faceplate marked 'cooker'



### 45A DP LARGE COOKER CONTROL UNITS

BS 4177 & BS 1363-2

- 4520/1 45A DP main switch and 13A switch socket outlet. Faceplate marked 'cooker'
  45A DP main switch and 13A
  - 20/31 45A DP main switch and 13A switch socket with neon indicators. Faceplate marked 'cooker'



### 50A DP COOKER CONTROL UNITS

BS EN 60669-1

4523	50A DP Control Switch marked 'cooker'
4523/3	50A DP Control Switch marked 'cooker' and fitted with neon indicator
4211/BLANK	Blank Faceplate



### 50A CEILING SWITCHES

BS EN 60669-1

**2167**1 way DP with neon and<br/>mechanical indicator



### **45A CABLE OUTLETS** BS 5733

4506	45A Cable Outlet with terminals and cable clamp	
Terminals will accept 2 x 10mm <sup>2</sup> cable		
4507	45A Cable Outlet with cable clamp	
Cable clamp will accept 1 x 16mm <sup>2</sup> through cable		



**20A CORD OUTLET** BS 5733

4075 20A Cord Outlet with cable clamp

### **C**rabtree **CAPITAL** PRODUCT MARKING



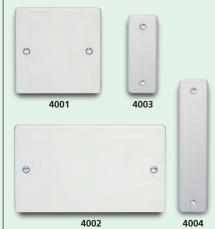
### **SHAVER SUPPLY UNIT** BSEN 61558-2-5

2400	input	240V 50Hz
	output	115V 50Hz
		240V 50Hz



### **LIGHT & SHAVER UNIT** BS EN 61558-2-5, BS 4533-102.1

2402/E	input	240V 50Hz
	output	115V 50Hz
		240V 50Hz
4W 284mm LED lamp		



### **BLANKING PLATES**

BS 5733 WHERE APPLICABLE

4001	1 gang
4002	2 gang
4003	1 gang architrave
4004	2 gang architrave

### **C**rabtree **CAPITAL** OTHER PRODUCT





4828/3/IA





### **PRODUCT MARKING SERVICE**

A wide range of markings can be added to 13A fused connection units and double pole control switches. The majority of these markings are consistent in style, colour and position with the standard Tampo-printed 'water heater' marking on List No.4015/31.

To order any of the markings listed below, add suffix to List No. ie 4827 marked 'fridge freezer' = 4827/**FF**.

These popular markings are offered on a fast track service in the standard wiring accessories colour. For price and delivery information on other markings not listed above, contact our Technical Services Department.

MARKING	SUFFIX	MARKING
air conditioner	AC	fridge/freez
alarm	AL	fan heater
appliance	APP	fire
bathroom	BA	fan
bell transformer	BE	fridge
bathroom extract f	an <b>BEF</b>	freezer
bathroom heater	BH	gas ignition
boiler	BO	garden shee
boiler supply	BOS	hand dryer
boost	BST	hob
British Telecom	ВТ	cooker hoo
caravan	СА	heating
CCTV	ССТУ	hair dryer
central heating	СН	heating isol
cooker	СК	heater
cupboard light	CL	humidity ve
convector heater	CNH	intruder ala
day boost	DB	immersion h
detector	DE	infra red sau
downflow heater	DH	jacuzzi
door bell	DO	kitchen extr
dish washer	DW	light
dryer	DY	lift
emergency circuit	EC	loft light
extractor fan	EF	microwave
extractor hood	EH	night imme
fire alarm	FA	off peak
for cleaners use or	nly FCO	outside ligh
fan coil unit	FCU	on peak
feature fire	FE	oven
		-

MARKING	SUFFIX
fridge/freezer	FF
fan heater	FH
fire	FI
fan	FN
fridge	FR
freezer	FZ
gas ignition	GI
garden shed	GS
hand dryer	HA
hob	HB
cooker hood	HD
heating	HG
hair dryer	HI
heating isolator	HS
heater	HT
humidity vent	HV
intruder alarm	IA
immersion heater	IH
infra red sauna	IRS
jacuzzi	JA
kitchen extract fan	KEF
light	LG
lift	LI
loft light	LL
microwave	MW
night immersion	NI
off peak	OFFP
outside light	OL
on peak	ONP
oven	OV

MARKING	SUFFIX
pelmet light	PEL
plinth heater	PLH
panel heater	PH
refrigerator	RF
security alarm	SA
socket below	SB
smoke detector	SD
security equipment	SE
saniflo	SF
shower	SH
security light	SL
shower pump	SP
storage heater	ST
steam cabinet	STC
stair lift	STL
tanning cabinet	тс
tumble dryer	TD
towel rail	TR
traditional sauna	TS
TV amplifier	TVA
underfloor heating	UH
underlights	UL
vent fan	VF
water heater	WA
water cooler	WC
waste disposal	WD
washing machine	WM
washer	WS

For technical and dimensional data please refer to the Technical Information section

# CAPITAL CO-AXIAL & COMMUNICATION



### CO-AXIAL SOCKET OUTLETS-DIRECT CONNECTION

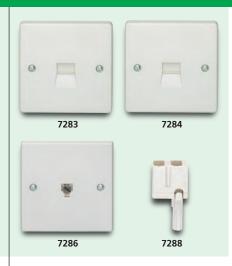
BS 3041 WHERE APPLICABLE

7265	1 way direct connection
7266	2 way direct connection



CO-AXIAL SOCKET OUTLETS-ISOLATED BS 3041 WHERE APPLICABLE

7267	1 way isolated UHF, VHF
7268	2 way isolated UHF, VHF



TELEPHONE SOCKET OUTLETS BS 7671

6915	IDC tool
7283	Single master
7284	Single secondary
7286	IRJ11 Telephone socket
7288	Dual outlet adaptor

# Crabtree DATAPAK MOULDED PLATES & EURO MODULES



MOUNTING PLATES CAPITAL

BS 5733 WHERE APPLICABLE

7091	2 module moulded
7094	4 module moulded



## **COMMUNICATION MODULES**

7080	BT Master Voice
7071	BT secondary Voice, 6 wire
7172	RJ45 (single) module, 8 wire –
	Category 5e
7177	RJ45 (single) module, 8 wire –
	Category 6
7086	RJ11/12
7173	RJ45 (Twin) module
Also ava	ilable in Black - Add suffix BK to
list No. i	.e BT Master in Black = 7080/BK

## SOCKET MODULES

BS1363, BS546

CR1933 2A Round Pin Unswitched Socket - 2 module size

Dimensions 1 Module - 25mm x 50mm 2 Module - 50mm x 50mm



## DATA, CO-AXIAL AND BLANK MODULES

7074	BNC single module with 75 Ohm crimp connector
7065	TV outlet (male) FM
7067	TV outlet (female) TV
7069	F type Satellite
7064*	Quadplexer with TV return
	(TV, TV return, FM, Sat1 & Sat2)
7066	Quadplexer (TV, FM, Sat1 & Sat2)
7060	TV outlet screened, return
7072/WH	USB single 1 x 2A 5V
7073	USB dual 2 x 1A 5V
7087	Phono (Female)

\* Not available in Black

# BLANK MODULES & ACCESSORIES

7081/2	½ module size
7081	1 module size
7082	2 module size

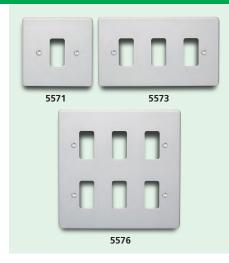
Also available in Black - Add suffix BK to list No. i.e USB unit in Black = 7073/BK

#### Dimensions

1 Module - 25mm x 50mm 2 Module - 50mm x 50mm 7064 - 75mm x 50mm

7081/2 - 12.5mm x 50mm 7081 - 25mm x 50mm 7082 - 50mm x 50mm

# **©**rabtree **ROCKERGRID** FLUSH MOULDED FRONT PLATES





5571	1 gang
5572	2 gang
5573	3 gang
5574	4 gang
5576	6 gang



#### **FLUSH METAL WHITE GRID PLATES**

6578/WH	8 gang	6901
6579/WH	9 gang	6902
6570/WH	12 gang	6903
6570/18WH	18 gang	6904
6570/24WH	24 gang	6906
6591/WH	1 gang architrave	
6592/WH	2 gang architrave	

## **FLUSH METAL GREY PLATES**

6571/BG	1 gang grey
6572/BG	2 gang grey
6573/BG	3 gang grey



## GRIDS

6901	1 gang
6902	2 gang
6903	3 gang
6904	4 gang
6906	6 gang

# **C**rabtree **ROCKERGRID** 10AX MOULDED GRID SWITCHES & ACCESSORIES



## **10AX SWITCHES – MOULDED** ROCKER

BS EN 60669-1

4430	1 way SP
4530	2 way SP
4489	Retractive 10A
4489/P	Retractive 10A marked "Press"
4490	Retractive – bell symbol 10A
4553	Retractive 2 way and off 10A



#### **10AX SWITCHES – BLACK OR RED MOULDED ROCKER** BS EN 60669-1

4430/BK or RD	1 way SP
4530/BK	2 way SP
4489/BK or RD	Retractive 10A
4490/BK	Retractive – bell symbol 10A
4553/BK	Retractive 2 way and off 10A



## **ACCESSORIES – MOULDED**

BS 5733 WHERE APPLICABLE

4436	Fuse unit fitted with 13A ASTA certified fuse link
4435	Cord outlet – 10mm diameter aperture, complete with earthing terminal and cable clamp
4492	Blanking component
4491	Indicator – Red
4493*	Indicator – Green
4494	Indicator – Amber

Available as made to order in black -Add suffix BK to list No. i.e. Cord outlet in black = 4435/BK

\* Not available in black

# **C**rabtree ROCKERGRID 20AX MOULDED GRID SWITCHES



### **20AX SWITCHES – MOULDED** ROCKER

BS EN 60669-1

4450	1 way
4451	1 way with key
4451/ELT	1 way with key marked
	"Emergency Lighting Test"
4460	Double Pole
4461	Double Pole with key
4461/ELT	DP with key marked
	"Emergency Lighting Test"
4469	DP marked 'ON'
4535	Intermediate
4535/KEY	Intermediate with key
4550	2 way
4551	2 way with key
4551/ELT	2 way with key marked
	"Emergency Lighting Test"
4552	2 way and off
6940	Spare key





4550/BK

#### **20AX SWITCHES – BLACK OR RED MOULDED ROCKER** BS EN 60669-1

4450/BK or RD	1 way
4451/BK	1 way with key
4460/BK	Double Pole
4461/BK	Double Pole with key
4535/BK or RD	Intermediate
4550/BK or RD	2
4330/BK 01 KD	2 way
4550/BK of RD 4551/BK or RD	2 way 2 way with key
	,





4460/DW

4460/FR





4



**20AX DOUBLE POLE SWITCH** MARKING

BS EN 60669-1

4460/BO	boiler
4460/DW	dishwasher
4460/FR	fridge
4460/FF	fridge freezer
4460/HT	heating system
4460/TD	tumble dryer
4460/WDR	washer dryer
4460/WA	water heater
4460/HD	cooker hood
4460/EF	extractor fan
4460/FZ	freezer
4460/HB	hob
4460/MW	microwave
4460/WD	waste disposal
4460/WM	washing machine

# Crabtree ROCKERGRID BACK BOXES





**400W GRID DIMMER SWITCH** BS EN 55014-1, BS EN 60669-2-1

**4440** 50 - 400W 2 Way White

4440	50 - 400vv 2 vvay vvnite
4440/BK	50 - 400W 2 Way Black
4440/BL	50 - 400W 2 Way White
	Illuminated
4440/BKBL	50 - 400W 2 Way Black
	Illuminated



9206/BG

### BOXES

9201/BG	1 and 2 gang surface or flush
9203/BG	3 and 4 gang surface or flush
9206/BG	6 and 8 gang surface or flush
9209/BG	9 and 12 gang surface or flush
9209/18BG	18 gang surface or flush
9209/24BG	24 gang surface or flush
9341/GV 9342/GV	1 gang architrave flush only 2 gang architrave flush
JJ42/UV	only

16mm knock-outs in 1 and 2 gang box and architrave boxes.

20mm and 25mm knock-outs in 3–24 gang boxes.



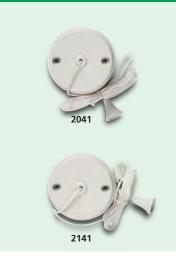
9206/PBG

## **BOXES LESS KNOCKOUTS**

9201/PBG	1 and 2 gang surface or flush
9203/PBG	3 and 4 gang surface or flush
9206/PBG	6 and 8 gang surface or flush
9209/PBG	9 and 12 gang surface or flush
9209/18PBG	18 gang surface or flush
9209/24PBG	24 gang surface or flush







6AX CEILING SWITCH BS EN 60669-1

#### **1 WAY**

**2041** 1 way

2	WAY
-	

**2141** 2 way



6AX CEILING SWITCH BS EN 60669-1

**RETRACTIVE** 2147 Retractive



**16AX CEILING SWITCH** BS EN 60669-1

**2 WAY 2161** 2 way

**Dimension** Diameter Depth

Back Box

Dry Lining

70mm 70mm

SI

SB639

Back Box

Dimension

Diameter

Dry Lining

Depth

SB639

70mm

70mm

For technical and dimensional data please refer to the Technical Information section

Dimension

Diameter Depth 70mm 70mm

**Back Box** Dry Lining

SB639

78



**16A CEILING SWITCH** BS EN 60669-1

#### **DOUBLE POLE**

2164	DP
2163	DP with Neon



**50A CEILING SWITCH** BS EN 60669-1

**DOUBLE POLE** 

2167 DP with Neon and Indicator



#### **PULL CORD**

WHITE CORD AND ACORN 6900 1.5 meters

WHITE CORD ONLY 100 meter roll

6900/2

WHITE CORD AND RED ACORN 6900/1RD 2 meters

**RED CORD AND WHITE ACORN** 6900/1 2 meters

#### **CEILING SWITCH ACORN**

7410WH 7410RD

White Red

Dimension

Diameter Depth

70mm 70mm

Back Box Dry Lining

SB639

## Dimension

Diameter Depth

99mm 78mm



**STANDARD PENDANT SETS** BS 67, BS EN 61184, T2 RATING

**3450**6 " (150mm) flex**3450/9**9 " (225mm) flex



HEAVY DUTY SAFETY PENDANT SET BS 67, BS EN 61184, T2 RATING

**5856** 6" (150mm) flex



#### SAFETY PENDANT SETS (STANDARD CEILING ROSE) BS 67, BS EN 61184, T2 RATING

5855/S	6" (150mm) flex
5855/S9	9" (225mm) flex
5855/S12	12" (300mm) flex

Dimension (Ceiling Rose)Diameter92mmDepth23mm

Dimension (Ceiling Rose)Diameter81mmDepth21mm

Dimension (Ceiling Rose)Diameter92mmDepth23mm



SAFETY PENDANT SETS (SAFETY CEILING ROSE) BS 67, BS EN 61184, T2 RATING

 5855
 6" (150mm) flex

 5855/9
 9" (225mm) flex

 5855/12
 12" (300mm) flex



LOW ENERGY LAMPHOLDERS BS EN 61184:2008

**3450/LECFL** 6" (150mm) flex. Safety Pendant & Ceiling Rose Set



STRAIGHT STANDARD BATTEN LAMPHOLDER BS EN 61184, T2 RATING

Integral terminal block

SHORT SKIRT 3410 3 Terminal

3420

STANDARD BATTEN LAMPHOLDER BS EN 61184, T2 RATING

HOME OFFICE SKIRT 3422 Integral terminal block

Dimension (Ceiling Rose)

Diameter 92mm Depth 23mm Dimension Short Skirt LampholderDiameter64.2mmHeight56mm

## Dimension Home Office Skirt Lampholder

Diameter Height 89mm 75mm



ANGLED STANDARD BATTEN LAMPHOLDER BS EN 61184, T2 RATING

HOME OFFICE SKIRT3432 Integral terminal block

#### SAFETY STRAIGHT STANDARD BATTEN LAMPHOLDER

BS EN 61184, T2 RATING

#### HOME OFFICE SKIRT

5851 Safety batten lampholder Integral terminal block 3442

STANDARD PENDANT LAMPHOLDER BS EN 61184, T2 RATING

3442 Spring plungers



SAFETY PENDANT LAMPHOLDER BS EN 61184, T2 RATING

5850 Push & rotate plungers

Dimension

Diameter Height 92mm 71mm Dimension

Diameter Height 38mm 67mm Dimension

Diameter Height 37.5mm 68mm



STANDARD CEILING ROSE BS 67

3443 Integral terminal block



HEAVY DUTY CEILING ROSE BS 67

5861 Two screw cover giving secure fixing 15kg load capacity



SAFETY CEILING ROSE BS 67

5860 Integral terminal block Push fit connection between base and ceiling rose

Dimension

Diameter Height 92mm 23mm **Dimension** Diameter Height

81mm 21mm **Dimension** 

Diameter Height 92mm 21mm 46mm (including Cable Retainer)



3462/BK

20A JUNCTION BOXES BS 60670-22

#### **4 TERMINAL**

3462/WH	White
3462/BK	Black



3463/BK

#### **30A JUNCTION BOXES** BS 60670-22

## 4 TERMINAL

**3463/WH** White **3463/BK** Black



## ACCESSORIES

#### **REPLACEMENT SHIELD**

3401	Replacement Short Skirt
5801	Replacement Home Office Skirt

#### **CEILING HALO**

3443/HALO Ceiling Halo

Dimension

Diameter Height 75mm 28mm Dimension

Diameter Height 88mm 37mm



**3 PIN CEILING ASSEMBLY** BS 7001 & BS 5733

5001 Ceiling Assembly complete with socket, plug & cover



## **3 PIN CEILING ASSEMBLY**

BS 7001 & BS 5733

#### **HEAT RESISTANT CABLE**

5002	2 Meter 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly
5002/3	3 Meter 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly
5002/5	5 Meter 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly
LOW SMOKE AND FUME CABLE	
5017	2 Meter 1.0mm <sup>2</sup> Cabled

5017	2 Meter 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly
5017/3	3 Meter 1.0mm <sup>2</sup> Cabled

Ceiling Assembly5017/5 5 Meter 1.0mm<sup>2</sup> Cabled Ceiling Assembly



# 4 PIN CEILING ASSEMBLY

BS 7001 & BS 5733

#### WHITE

5009

### RED

5009/RED Ceiling Assembly complete with socket, red plug & red cover

Ceiling Assembly complete

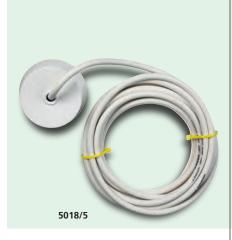
with socket, red plug & cover

**Dimension** Diameter **Dimension** Diameter

81mm

**Dimension** Diameter

81mm



# 4 PIN CEILING ASSEMBLY

BS 7001 & BS 5733

#### HEAT RESISTANT CABLE

5018	2 Metre 1.0mm <sup>2</sup> Cabled Ceiling Assembly
5018/3	3 Metre 1.0mm <sup>2</sup> Cabled Ceiling Assembly
5018/5	5 Metre 1.0mm <sup>2</sup> Cabled Ceiling Assembly



### **4 PIN CEILING ASSEMBLY** BS 7001 & BS 5733

#### LOW SMOKE AND FUME CABLE

5019	4 Pin 2 Metre 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly
5019/3	4 Pin 3 Metre 1.0mm <sup>2</sup> Cabled
	Ceiling Assembly



**3 PIN LSC PLUGS** BS 7001

### WHITE PLUGS

5006 3 pin LSC plug

4 PIN LSC PLUGS BS 7001

#### **RED PLUGS**

**5010** 4 pin LSC plug

**Dimension** Diameter **Dimension** Diameter

81mm



#### **3 PIN LSC PLUGS**

BS 7001

#### HEAT RESISTANT CABLE

5006/2	White Plug with 2 Metre 1.0mm <sup>2</sup> Cable
5006/3	White Plug with 3 Metre 1.0mm <sup>2</sup> Cable
5006/4	White Plug with 4 Metre 1.0mm <sup>2</sup> Cable



## **4 PIN LSC PLUGS**

BS 7001

#### HEAT RESISTANT CABLE

5010/2	Red Plug with 2 Metre
	1.0mm <sup>2</sup> Cable
5010/3	Red Plug with 3 Metre
	1.0mm <sup>2</sup> Cable
5010/4	Red Plug with 4 Metre
	1.0mm <sup>2</sup> Cable
5010/5	Red Plug with 5 Metre
	1.0mm <sup>2</sup> Cable





### **3 & 4 PIN CEILING OUTLETS** BS 7001 & BS 5733

3 PIN 5003	3 pin LSC socket
4 PIN 5011	4 pin LSC socket

**Dimension** Diameter

81mm



ACCESSORIES AND SPARES BS 7001 & BS 5733

**5001/CVR** White Cover for LSC**5005** Surface Mounting Pattress



**OCCUPANCY SENSORS** 

EN 55015:2006 + A1:2007 EN 61547:1995 + A1:2000 EN 61000-3-2:2006 EN 61000-3-2:1995 + A1:2001 + A2:2005 EN 60669-2-1:2004 + C1:2007 clause 26 EN 60669-2-1:2004 + C1:2007 EN 60669-1:1999 + A1:2002 + A2:2008 exc clause 19.102 101.1.1.2 101.3

MASTER CEILING MOTION SENSOR 6004



### **OCCUPANCY SENSORS**

EN 55015:2006 + A1:2007 EN 61547:1995 + A1:2000 EN 61000-3-2-2006 EN 61000-3-2:1995 + A1:2001 + A2:2005 EN 60669-2-1:2004 + C1:2007 clause 26 EN 60669-2-1:2004 + C1:2007 EN 60669-1:1999 + A1:2002 + A2:2008 exc clause 19.102 101.1.1.2 101.3

SLAVE CEILING MOTION SENSOR 6005

**Dimension** Diameter

83mm



Rear view of product 6001

#### **OCCUPANCY SENSORS**

EN 60669-1:1999 + A1:2002 + A2:2008 EN 60669-2:2004 + A1:2009 EN 55015:2006 + A1:2007 + A2:2009 EN 61000-3-2:2006 EN 61000-3-3:2008 EN 61547:1995 + A1:2000

#### **CEILING MOTION SENSOR**

**6001** 24 meter radius

6002



Rear view of product 6002

#### **OCCUPANCY SENSORS**

EN 60669-1:1999 + A1:2002 + A2:2008 EN 60669-2:2004 + A1:2009 EN 55015:2006 + A1:2007 + A2:2009 EN 61000-3-2:2006 EN 61000-3-3:2008 EN 61547:1995 + A1:2000

#### **CORRIDOR MOTION SENSOR**

**6002** 24 meter radius





#### **MOUNTING BOX**

SURFACE MOUNTED60031 Gang Mounted Box

#### **FLUSH MOUNTED**

**SB632** 1 G

1 Gang 47mm Dry Lining Box

# Crabtree INSTINCT PART M WIRING ACCESSORIES







# **C**rabtree **INSTINCT PART M** WIRING ACCESSORIES



**10AX SWITCHES** BS EN 60669-1



2 GANG CR1272/G 2 Way

• Grid Solution available for 20AX, Intermediate, Retractive and DP Solutions





**13A DP SWITCHED SOCKETS DUAL EARTH** BS 1363-2

1 GANG	
CR1304/D/G	Switched Socket
CR1303/D/G	Complete with LED

#### **OUTBOARD ROCKER** 2 GANG

2 GANG		
CR1307/D/G	Switched Socket	
CR1308/D/G	Complete with LED	



## **13A SWITCHED DP FUSED CONNECTION UNITS**

BS 1363-4

## 1 GANG

1 GAILO	
CR1827/G	Switched FCU
CR1827F/G	Complete with Flex Outlet

Dimension	
Height	86mm
Width	86mm
Depth	9mm

Width	86mm
Depth	9mm
Overall Depth	
(including rocker)	23mm

#### **Back Box**

Surface Moulded	9043
Flush Galvanised	SB623
Dry Lining	SB619

<b>Dimension</b> Height Width Depth Overall Depth	<b>1 Gang</b> 86mm 86mm 9mm	<b>2 Gang</b> 86mm 146mm 9mm
(including rocker)	30mm	29mm
<b>Back Box</b> Surface Moulded Flush Galvanised	<b>1 Gang</b> 9047 SB655	<b>2 Gang</b> 9048 SB665
Dry Lining	SB619	SB629

Dimension	
Height	86mm
Width	86mm
Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

For technical and dimensional data please refer to the Technical Information section

# **C**rabtree **INSTINCT PART M** WIRING ACCESSORIES



### **13A SWITCHED DP FUSED CONNECTION UNITS COMPLETE** WITH LED

BS 1363-4

1 GANG	
CR1826/G	Switched FCU
CR1826F/G	Complete with Flex Outlet



**20A DP SWITCH** BS EN 60669-1

1 GANG CR1015/G CR1014/G

DP Switch Complete with LED



**50A DP SWITCH** BS EN 60669-1

## 1 GANG

CR1016/G CR1017/G DP Switch Complete with LED

#### Dimension

Height	86mm
Width	86mm
Depth	9mm
Overall Depth	
(including rocker)	29mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

## Dimension

Back Box

Dry Lining

Height Width Depth Overall Depth (including rocker)

Surface Moulded

Flush Galvanised

86mm 86mm 9mm 25mm

9047

SB655

SB619

#### Dimension Height

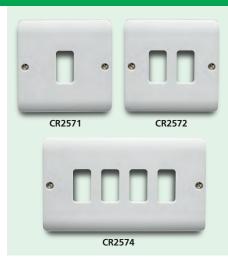
Width Depth Overall Depth (including rocker)

86mm 86mm 9mm 38mm

#### Back Box

Surface Moulded 9041 Flush Galvanised SB618 Dry Lining SB632

# Crabtree INSTINCT MOULDED GRID



## **GRID PLATES**

BS 5733

#### 1 -4 GANG

CR2571	1 Gang
CR2572	2 Gang
CR2573	3 Gang
CR2574	4 Gang



GRID PLATES BS 5733

6 GANG CR2576 6 Gang



GRID PLATES BS 5733

8 - 12 GANG CR2578/WH 8 Gang CR2570/WH 12 Gang

Dimension 8 Gang	
Height	146mm
Width	146mm
Depth	9mm
Back Box 8 Gang	
Flush Box	CR2206
Surface Box Plain	CR2206/PBG
Surface Box with Knockou	uts CR2206/BG

	146mm	Dimension 12 Gang	
	146mm	Height	206.3mm
	9mm	Width	146mm
		Depth	9mm
		Back Box 12 Gang	
	CR2206	Flush Box	CR2209/BG
	CR2206/PBG	Surface Box Plain	CR2209/PBG
ockouts	CR2206/BG	Surface Box with Knockouts	CR2209/BG

Surface Box with Knockouts CR2206/B For technical and dimensional data please refer to the Technical Information section

Dimension

Height

Width

Depth

Back Box

Flush Box

Surface Box Plain

Dimension

Height

Width

Depth

Back Box

Dry Lining

Surface Moulded

Flush Galvanised

1-2 Gang 3-4 Gang

1-2 Gang 3-4 Gang

86mm

146mm

9mm

9048

SB665

SB629

86mm

86mm

9mm

9047

SB655

SB619

# ©rabtree INSTINCT MOULDED GRID

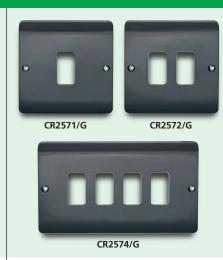


## **GRID PLATES**

BS 5733

#### 18 - 24 GANG

CR2570/18WH	18	Gang
CR2570/24WH	24	Gang



#### **GREY GRID PLATES** BS 5733

#### 1 -4 GANG

CR2571/G	1 Gang
CR2572/G	2 Gang
CR2573/G	3 Gang
CR2574/G	4 Gang



### **GREY GRID PLATES** BS 5733

6 GANG CR2576/G 6 Gang

Dimension 18 Gang						
Height	206.3mm					
Width	266.6mm					
Depth	9mm					
Back Box 18 Gang						
Flush Box	CR2209/18BG					
Surface Box Plain	CR2209/18PBG					
Surface Box with Knockouts	CR2209/18BG					
		Dimension	1-2 Gang	3-4 Gang	Dimension	
Dimension 24 Gang		Height	86mm	86mm	Height	146mm
Height	206.3mm	Width	86mm	146mm	Width	146mm
Width	266.6mm	Depth	9mm	9mm	Depth	9mm
Depth	9mm					
Back Box 24 Gang		Back Box	1-2 Gang	3-4 Gang	Back Box	
Flush Box	CR2209/24BG	Surface Moulded	9047	9048	Flush Box	CR2206
Surface Box Plain	CR2209/24PBG	Flush Galvanised	SB655	SB665	Surface Box Plain	CR2206/PBG
Surface Box with Knockouts	CR2209/24BG	Dry Lining	SB619	SB629	Surface Box with Knockouts	CR2206/BG

# **C**rabtree **INSTINCT MOULDED** GRID



# **GREY METALCLAD GRID PLATES**

BS 5733

#### 1-4 GANG

CR2571/BG	1 Gang
CR2572/BG	2 Gang
CR2573/BG	3 Gang
CR2574/BG	4 Gang

• Low smoke and fume (LSF) powder coat



**GREY METALCLAD GRID PLATES** BS 5733

#### 6-8 GANG

CR2576/BG	6 Gang
CR2578/BG	8 Gang

• Low smoke and fume (LSF) powder coat



## **GREY METALCLAD GRID PLATES** BS 5733

#### 9-12 GANG

CR2579/BG	9 Gang
CR2570/BG	12 Gang

• Low smoke and fume (LSF) powder coat

Dimension	1-2 Gang	3-4 Gang
Height	86mm	86mm
Width	86mm	146mm
Depth	9mm	9mm
Back Box	1-2 Gang	3-4 Gang
Surface Box Plain	CR2201/PBG	CR2203/PBG
Surface Box with		
Knockouts	CR2201/BG	CR2203/BG

SB619

SB665

SB629

Flush Galvanised SB655

Dry Lining

1	Height
	Width
Gang	Depth
203/PBG	
	Back Box 6-8 G

146mm 146mm 9mm

### Back Box 6-8 Gang

**Dimension 6-8 Gang** 

Flush Box Surface Box Plain

CR2206 CR2206/PBG Surface Box with Knockouts CR2206/BG

**Dimension 12 Gang** 

Height	206.3mm
Width	146mm
Depth	9mm
Back Box 12 Gang	
Flush Box	CR2209/BG
Surface Box Plain	CR2209/PBG
Surface Box with Knockouts	CR2209/BG

# Crabtree INSTINCT MOULDED GRID



### GREY METALCLAD GRID PLATES BS 5733

**18 GANG CR2570/18BG** 18 Gang

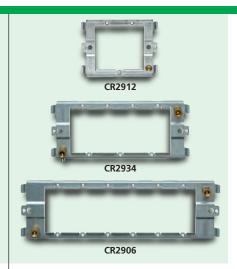
• Low smoke and fume (LSF) powder coat



GREY METALCLAD GRID PLATES BS 5733

**24 GANG CR2570/24BG** 24 Gang

• Low smoke and fume (LSF) powder coat



### **GRID YOKE FRAMES** BS 5733

5755

### 1 - 4 GANG

CR2912	1 & 2 Gang
CR2934	3 & 4 Gang

6 GANG CR2906 6 Gang

Dimension 18 Gang		Dimensio
Height	266.6mm	Height
Width	206.3mm	Width
Depth	9mm	Depth
Back Box 18 Gang		Back Box
Flush Box	CR2209/18BG	Flush Box
Surface Box Plain	CR2209/18PBG	Surface Bo
Surface Box with Knockouts	CR2209/18BG	Surface Bo

	Dimension 24 Gang	
	Height	266.6mm
	Width	206.3mm
	Depth	9mm
	Back Box 24 Gang	
	Flush Box	CR2209/24BG
3	Surface Box Plain	CR2209/24PBG
	Surface Box with Knockouts	CR2209/24BG

# Crabtree INSTINCT PART M GRID SWITCHES



## **10AX GRID SWITCHES**

BS EN 60669-1

#### 1 MODULE

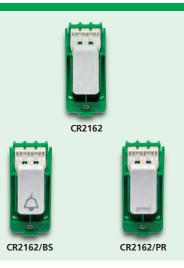
CR2111	1 Way
CR2112	2 Way



**10AX GREY GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

CR2111/G 1 Way CR2112/G 2 Way



**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

CR2162 2 Way CR2162/BS 2 Way printed with Bell Symbol CR2162/PR 2 Way printed with Press

See page 66 for customised printing

#### **10A GREY GRID SWITCHES** BS EN 60669-1

**1 MODULE** CR2162/G 2 Way

# **©**rabtree **INSTINCT PART M** GRID SWITCHES







BS EN 60669-1

#### **1 MODULE**

CR2211	1 Way
CR2212	2 Way
CR2215	Intermediate
CR2216	1 Way Secret Key
CR2216/ELT	1 Way Secret Key printed
	Emergency Light Test
CR2223	2 Way Secret Key
CR2223/ELT	2 Way Secret Key printed
	Emergency Light Test
CR2225	Intermediate Secret Key

#### **GRID SPARE KEY**

CR2291 Spare Grid Switch Key





CR2215/G

**20AX GREY GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

CR2211/G	1 Way
CR2212/G	2 Way
CR2215/G	Intermediate







CR2216/D/ELT

CR2261/D

# **20A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

CR2211/D	DP
CR2213/D	DP with LED
CR2261/D	DP Push to Make
CR2271/D	DP Push to Break
CR2216/D	DP Secret Key
CR2216/D/ELT	DP Secret Key printed
	Emergency Light Test

# ©rabtree INSTINCT PART M GRID SWITCHES



20A GREY GRID SWITCHES BS EN 60669-1

 1 MODULE

 CR2211/D/G
 DP

 CR2213/D/G
 DP with LED



**SWITCHES** 

BS EN 60669-1







CR2213/D/WM





20A DP PRINTED WHITE GRID SWITCHES WITH LED

BS EN 60669-1

#### **1 MODULE**

CR2213/D/BO	Printed BOILER
CR2213/D/HD	Printed COOKER HOOD
CR2213/D/DW	Printed DISHWASHER
CR2213/D/EF	Printed EXTRACTOR FAN
CR2213/D/FR	Printed FRIDGE
CR2213/D/FZ	Printed FREEZER
CR2213/D/FF	Printed FRIDGE FREEZER
CR2213/D/FN	Printed FAN
CR2213/D/HB	Printed HOB
CR2213/D/HT	Printed HEATER
CR2213/D/WM	Printed WASHING
	MACHINE
CR2211/D/WA	Printed WATER HEATER
CR2211/D/TD	Printed TUMBLE DRYER

• See page 66 for customised printing

1 MODULECR2211/D/BOPrinted BOILERCR2211/D/HDPrinted COOKER HOODCR2211/D/WWPrinted DISHWASHERCR2211/D/FFPrinted EXTRACTOR FANCR2211/D/FZPrinted FRIDGECR2211/D/FFPrinted FRIDGE FREEZERCR2211/D/FFPrinted FRIDGE FREEZERCR2211/D/FFPrinted FRIDGE FREEZERCR2211/D/FFPrinted FRIDGE FREEZERCR2211/D/FFPrinted FANCR2211/D/FFPrinted HOBCR2211/D/HBPrinted HOBCR2211/D/HBPrinted WASHING<br/>MACHINECR2211/D/WWPrinted WATER HEATER

**20A DP PRINTED WHITE GRID** 

**CR2211/D/TD** Printed TUMBLE DRYER

See page 66 for customised printing

# **C**rabtree **INSTINCT PART M** GRID WIRING ACCESSORIES



#### **GRID DIMMER MODULES** BS EN 60669-2-1

#### **1 MODULE**

CR2122	50W - 250W 2 Way
CR2124	50W - 400W 2 Way
CR2125/LED	5W - 100W 2 Way Intelligent LED Dimmer





#### **GRID FUSED CONNECTION UNIT MODULES** BS 5733

#### **1 MODULE**

CR2828	13A
CR2828T	13A with Tamperproof
	Screw
CR2828/3A	3A
CR2828T/3A	3A with Tamperproof
	Screw





## **GRID CORD OUTLET MODULES** BS 5733

**1 MODULE** CR2435 16A

## **GRID BLANK MODULES**

BS 5733

#### **1 MODULE**

CR2001 White CR2001/G Grey

### **GRID SPARE KEYS**

CR2940

Spare Grid Switch Key

# **C**rabtree **INSTINCT PART M** GRID WIRING ACCESSORIES



#### **ANGLED KEYSTONE GRID** MODULE BS 5733



CR2291

Grid Interior for Keystone Modules

This product allows the fitting of keystone modules into the Instinct Grid solution





**TELEPHONE KEYSTONE** MODULES BS 6312, BS EN 41003

1 MODULE CR1315 Master **CR1316** Secondary

## **DATA KEYSTONE MODULES**

#### **1 MODULE**

CR1295	RJ45 Category 5e
CR1296	RJ45 Category 6
CR1297	RJ45 Category 6a
CR1298	RJ45 Category 7
CR1299	RJ11



**TV/FM AND SATELLITE KEYSTONE MODULES** BS EN 60728-11

#### **1 MODULE**

CR1313	Coaxial Male Direct Connection
CR1311	Coaxial Female Isolated
CR1312	Coaxial Female Direct
	Connection
CR1310	F-Type Satellite

#### **HDMI AND USB KEYSTONE** MODULES

#### **1 MODULE**

CR1300	HDMI Keystone
CR1301	USB Type A, Type 2.0
CR1302	USB Type A, Type 3.0

# ©rabtree INSTINCT PART M GRID WIRING ACCESSORIES

For technical and dimensional data ple	ase 10

# ©rabtree INSTINCT PART M GRID WIRING ACCESSORIES



CR2206

#### FLUSH MOUNTED GRID BOXES BS 5733

#### 1 - 8 GANG

SB615	1 & 2 Gang Flush Box
SB625	3 & 4 Gang Flush Box
CR2206	6 & 8 Gang Flush Box



CR2209/18BG

SURFACE MOUNTED GRID BOXES BS 5733

#### 9 - 24 GANG

CR2209/BG	9 & 12 Gang Surface Box
CR2209/18BG	18 Gang Surface Box
CR2209/24BG	24 Gang Surface Box

• Low smoke and fume (LSF) powder coat



CR2206/PBG

### SURFACE MOUNTED GRID BOXES BS 5733

#### **1 - 8 GANG WITH PLAIN SIDES**

CR2201/PBG	1 & 2 Gang Surface Box
CR2203/PBG	3 & 4 Gang Surface Box
CR2206/PBG	6 & 8 Gang Surface Box

• Low smoke and fume (LSF) powder coat

### Dimension 1 & 2 Gang

Height 68.3mm Width 68.3mm Depth 35mm

#### Dimension 3 & 4 Gang

Height 68.3mm Width 129mm Depth 35mm

### Dimension 6 & 8 Gang

Height 128mm Width 128mm Depth 35mm

#### Dimension 9 & 12 Gang Height 203.6mm

Width 146mm Depth 40mm

## Dimension 18 & 24 Gang

Height 266.6mm Width 206.3mm Depth 40mm Dimension 1 & 2 GangHeight85.6mmWidth85.6mmDepth40mm

#### Dimension 3 & 4 Gang

Height 85.6mm Width 146mm Depth 40mm

#### Dimension 6 & 8 Gang

Height 146mm Width 146mm Depth 40mm

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# Crabtree INSTINCT PART M GRID WIRING ACCESSORIES



#### SURFACE MOUNTED GRID BOXES BS 5733

#### 9 - 24 GANG WITH PLAIN SIDES

 CR2209/PBG
 9 & 12 Gang SurfaceBox

 CR2209/18PBG
 18 Gang Surface Box

 CR2209/24PBG
 24 Gang Surface Box

• Low smoke and fume (LSF) powder coat

CR2201/BG CR2203/BG



SURFACE MOUNTED GRID BOXES BS 5733

### **1 - 8 GANG WITH KNOCKOUTS**

CR2201/BG	1 & 2 Gang Surface Box
CR2203/BG	3 & 4 Gang Surface Box
CR2206/BG	6 & 8 Gang Surface Box

• Low smoke and fume (LSF) powder coat



SURFACE MOUNTED GRID BOXES BS 5733

#### 9 - 24 GANG WITH KNOCKOUTS

CR2209/BG	9 & 12 Gang Surface Box
CR2209/18BG	18 Gang Surface Box
CR2209/24BG	24 Gang Surface Box

• Low smoke and fume (LSF) powder coat

#### Dimension 9 & 12 Gang

Height 203.6mm Width 146mm Depth 40mm

#### Dimension 18 & 24 Gang

Height 266.6mm Width 206.3mm Depth 40mm Dimension 1 & 2 GangHeight85.6mmWidth85.6mmDepth40mm

#### **Dimension 3 & 4 Gang**

Height 85.6mm Width 146mm Depth 40mm

#### Dimension 6 & 8 Gang

Height 146mm Width 146mm Depth 40mm Dimension 9 & 12 Gang Height 203.6mm Width 146mm Depth 40mm

Dimension18 & 24 GangHeight266.6mmWidth206.3mmDepth40m

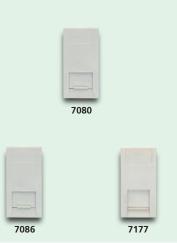
# ©rabtree INSTINCT PART M DATA WIRING ACCESSORIES



GREY MODULE (EURO) PLATES BS 5733

#### 1 - 2 GANG (1 - 4 MODULE)

CR1911/G	1 Gang 1 Module
CR1912/G	1 Gang 2 Module
CR1924/G	2 Gang 4 Module



#### WHITE EURO TELEPHONE MODULES

1 MODULE		
Master		
Secondary		
RJ11		

## WHITE EURO DATA MODULES

#### **1 MODULE**

7172	RJ45 Category 5e
7177	RJ45 Category 6

7173 Twin RJ45 Category 5e



## **TV/FM AND SATELLITE MODULES**

#### **1 MODULE**

7065	Male Co-Axial Direct Connection
7060	Male Co-Axial Outlet Screened
7067	Female Co-Axial Direct
	Connection
7069	F-Type Satellite
7074	BNC With 75 Ohm Crimp
	Connector
7087	Phono (Female)

### 2 MODULE

7066 TV/FM DAB/SAT/SAT2 Quadplexer

<b>Dimension</b>	<b>1 Gang</b>	<b>2 Gang</b>
Height	86mm	86mm
Width	86mm	146mm
Depth	9mm	9mm
Back Box	1 Gang	2 Gang

Surface Moulded	9043
Flush Galvanised	SB655
Dry Lining	SB619

9048

SB665

SB629

50mm 25mm 24mm

Dimension
Height
Width
Depth

 1 Module
 2 Module

 50mm
 50mm

 25mm
 50mm

 26mm
 26mm

### **C**rabtree **INSTINCT PART M** DATA WIRING ACCESSORIES



### **EURO TV/FM AND SATELLITE** MODULE

#### **3 MODULE**

7064 TV/FM DAB/SAT/SAT2 Quadplexer with Co-Axial Return





**USB MODULES** BS EN 60950-1, BS EN 61000-6-1/3

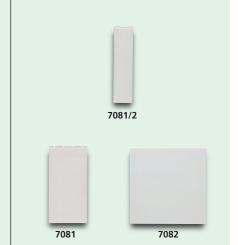
#### **1 & 2 MODULE**

7072/WH 1 Module USB 2A 5v 7073 2 Module USB 2x1A 5v

### WHITE EURO SOCKET MODULES

2 MODULE

CR1933 2A Round Pin Unswitched Socket



**BLANK MODULES** 

BS 5733

### ½ - 2 MODULES

7081/2	½ module
7081	1 module
7082	2 module

DII	ner	ารเด	on

Height Width Depth

50mm 75mm 26mm

Dimension Height Width Depth

1 Module 2 Module 50mm 50mm 34.5mm

Dimension Height Width Depth

1 Module 50mm 25mm 6mm

2 Module 50mm 50mm 6mm

50mm

25mm

35mm









### **Grabtree** METAL PLATE SELECTION CHART

Description		SATIN CHROME WHITE INSERT	SATIN CHROME BLACK INSERT	POLISHED BRASS WHITE INSERT	POLISHED BRASS BLACK INSERT
10AX PLATE SWITCH		WHITE INSERT	BLACK INSERT	WHITE INSERT	BLACK INSERT
1 GANG 2 WAY	6170/	6170/SC	6170/SCBK	6170/PB	6170/PBBK
2 GANG 2 WAY	6172/	6172/SC	6172/SCBK	6172/PB	6172/PBBK
3 GANG 2 WAY	6173/	6173/SC	6173/SCBK	6173/PB	6173/PBBK
6 GANG 2 WAY	6176/	6176/SC	6475 (660W	C475 (DD	
1 GANG INTERMEDIATE 1 GANG RETRACTIVE	6175/ 6096/	6175/SC 6096/SC	6175/SCBK 6096/SCBK	6175/PB 6096/PB	6175/PBBK 6096/PBBK
10AX LARGE ROCKER PLATE SWITCH	0050/	0050750	0050/5051	0050/10	0050/155K
1 GANG 2 WAY	5170/	-	-	-	-
2 GANG 2 WAY	5172/	-	-	-	-
3 GANG 2 WAY	5173/	-		-	-
1 GANG INTERMEDIATE 1 GANG RETRACTIVE	5175/ 5177/	-	-	-	
DIMMER SWITCHES	51777				-
1 GANG 250W 2 WAY	1250W/	1250W/SC	1250W/SC	1250W/PB	1250W/PB
1 GANG 400W 2 WAY	1400W/	1400W/SC	1400W/SC	1400W/PB	1400W/PB
2 GANG 250W 2 WAY	2250W/	2250W/SC	2250W/SC	2250W/PB	2250W/PB
2 GANG 400W 2 WAY	2400W/	2400W/SC	2400W/SC	2400W/PB	2400W/PB
1 GANG 5 - 100W LED DIMMER 2 GANG 5 - 100W LED DIMMER	1100W/LED 2100W/LED	1100W/SCLED 2100W/SCLED	1100W/SCLED 2100W/SCLED	1100W/PBLED 2100W/PBLED	1100W/PBLED 2100W/PBLED
13A 1 GANG SOCKET	2100W/LED	2100W/SCLED	2100W/SCLED	2100W/PBLED	2100W/PBLED
SWITCHED SP	4314/	4314/SC	4314/SCBK	4314/PB	4314/PBBK
SWITCHED DP	4314/D	4314/DSC	4314/DSCBK	-	4314/DPBBK
SWITCHED SP WITH NEON	4314/3	4314/3SC	4314/3SCBK	4314/3PB	4314/3PBBK
SWITCHED DP WITH NEON	4314/3D/	4314/3DSC	-	-	-
SWITCHED SP WITH METAL ROCKER SWITCHED DP WITH METAL ROCKER	4314//6 4314/D/6	4314/SC/6 4314/DSC/6	4314/SCBK/6 4314/DSCBK/6	4314/PB/6 4314/DPB/6	4314/PBBK/6
SWITCHED DP WITH METAL ROCKER SWITCHED SP WITH NEON WITH METAL ROCKER	4314/D/6	4314/DSC/6 4314/3SC/6	4314/DSCBK/6	4314/DPB/6	4314/DPBBK/6 4314/3PBBK/6
UNSWITCHED	8255/	8255/SC	8255/SCBK	4314/3PB/0 -	8255/PBBK
UNSWITCHED FLOOR SOCKET	8256/	8256/SC	-	8256/PB	-
13A 2 GANG SOCKET					
SWITCHED SP	4316/	4316/SC	4316/SCBK	4316/PB	4316/PBBK
SWITCHED DP	4316/D	4316/DSC	4316/DSCBK	4316/DPB	4316/DPBBK
SWITCHED SP WITH NEON SWITCHED DP WITH NEON	4316/3 4316/3D	4316/3SC 4316/3DSC	4316/3SCBK	4316/3PB	4316/3PBBK
SWITCHED SP WITH METAL ROCKER	4316//6	4316/SC/6	4316/SCBK/6	4316/PB/6	4316/PBBK/6
SWITCHED DP WITH METAL ROCKER	4316/D/6	4316/DSC/6	4316/DSCBK/6	4316/DPB/6	4316/DPBBK/6
SWITCHED SP WITH NEON WITH METAL ROCKER	4316/3/6	4316/3SC/6	4316/3SCBK/6	4316/3PB/6	4316/3PBBK/6
SWITCHED SP WITH RED ROCKER	4316//RD	4316/SC/RD	-	-	-
SWITCHED DP WITH DUAL USB	4316USB//D	4316USB/SC/D	4316USB/SCBK/D	4316USB/PB/D	-
UNSWITCHED OTHER SOCKETS	8257/	8257/SC	8257/SCBK	-	8257/PBBK
5A 3 PIN SWITCHED	2340/	2340/SC	2340/SCBK	2340/PB	2340/PBBK
15A 3 PIN SWITCHED	2372/	2372/SC	-	2372/PB	-
2A 3 PIN UNSWITCHED	8075/	8075/SC	-	8075/PB	-
MULTI MEDIA PLATE	4318/	4318/SC		4318/PB	-
13A FUSED CONNECTION UNITS	4024/	1024/66	4024/6624	4024 (55	4024 (555)
UNSWITCHED UNSWITCHED WITH NEON	4831/ 4831/3	4831/SC 4831/3SC	4831/SCBK 4831/3SCBK	4831/PB	4831/PBBK 4831/3PBBK
SWITCHED	4832/	4832/SC	4832/SCBK	4832/PB	4832/PBBK
SWITCHED WITH NEON	4832/3	4832/3SC	4832/3SCBK	4832/3PB	4832/3PBBK
UNSWITCHED WITH CORD OUTLET	4836/	4836/SC	4836/SCBK	-	4836/PBBK
SWITCHED WITH CORD OUTLET	4837/	4837/SC	4837/SCBK	-	4837/PBBK
SWITCHED WITH CORD OUTLET AND NEON	4837/3	4837/3SC	4837/3SCBK	4837/3PB	4837/3PBBK
SWITCHED WITH METAL ROCKER SWITCHED WITH NEON WITH METAL ROCKER	4832//6 4832/3/6	4832/SC/6	4832/SCBK/6	4832/PB/6	4832/PBBK/6 4832/3PBBK/6
SWITCHED WITH NEON WITH METAL ROCKER	4832/3/6	4832/3SC/6 4837/SC/6	4832/3SCBK/6 4837/SCBK/6	4832/3PB/6 4837/PB/6	4837/PBBK/6
SWITCHED WITH CORD OUTLET AND NEON WITH METAL ROC		4837/3SC/6	4837/3SCBK/6	4837/3PB/6	4837/3PBBK/6
CONTROL SWITCH					
3A CARD SWITCH	4018/	4018/SC	4018/SCBK	4018/PB	4018/PB/BK
6A TP CONTROL SWITCH	6017/	6017/SC	-	6017/PB	-
20A DP CONTROL SWITCH 20A DP CONTROL SWITCH PRINTED WATER HEATER	4011/ 4011/31	4011/SC	4011/SCBK	4011/PB	4011/PBBK
20A DP CONTROL SWITCH PRINTED WATER HEATER 20A DP CONTROL SWITCH PRINTED ""	4011/31 4011//	4011/31SC 4011/SC/	- 4011/SCBK/	4011/31PB 4011/PB/	- 4011/PBBK/
20A DP CONTROL SWITCH PRINTED	4011/3	4011/3C/	4011/3CBK	4011/3PB	4011/3PBBK
20A DP CONTROL SWITCH WITH NEON ""	4011/3/	4011/3SC/	4011/3SCBK/	4011/3PB/	4011/3PBBK/
20A DP CONTROL SWITCH WITH NEON AND CORD OUTLET	4014/3	4014/3SC	4014/3SCBK	-	4014/3PBBK
32A DP CONTROL SWITCH	4012/	4012/SC	4012/SCBK	-	4012/PBBK
32A DP CONTROL SWITCH WITH NEON	4012/3	4012/3SC	4012/3SCBK	4012/3PB	4012/3PBBK
45A DP CONTROL SWITCH WITH NEON 45A DP COOKER CONTROL UNIT WITH NEON	4601/3 4522/3	4601/3SC 4522/3SC	- 4522/3SCBK	4601/3PB 4522/3PB	•
50A DP CONTROL SWITCH	4522/3	4512/SC	4522/SSCBK 4512/SCBK	4522/3PB 4512/PB	- 4512/PBBK
50A DP CONTROL SWITCH WITH NEON	4512/3	4512/3SC	4512/3SCBK	4512/3PB	4512/3PBBK
SHAVER SUPPLY UNIT	2411/	2411/SC	-	2411/PB	•
BLANKING PLATES					
1 GANG	6575/	6575/SC	6575/SC	6575/PB	6575/PB
2 GANG CO-AXIAL & COMMUNICATION	6577/	6577/SC	6577/SC	6577/PB	6577/PB
TELEPHONE MASTER	8283/	8283/SC	8283/SCBK	8283/PB	-
TELEPHONE SECONDARY	8284/	8284/SC	8284/SCBK	8284/PB	8284/PBBK
CO-AXIAL 1 WAY DIRECT CONNECTION	8265/	8265/SC		8265/PB	-
CO-AXIAL 2 WAY DIRECT CONNECTION	8266/	8266/SC		8266/PB	-
CO-AXIAL 1 WAY ISOLATED	8267/	8267/SC	-	8267/PB	-
CO-AXIAL 2 WAY ISOLATED	8268/	8268/SC		8268/PB	-
COMMUNICATION PLATES 1 GANG 1 MODULE	8091/	8091/SC	-	8091/PB	
1 GANG 2 MODULE	8092/	8092/SC	- 8092/SCBK	8092/PB	-
2 GANG 4 MODULE	8094/	8094/SC	8094/SCBK	8094/PB	-
	-				

## **€rabtree** METAL PLATE SELECTION CHART

						POLICIED
HIGHLY POLISHED CHROME	HIGHLY POLISHED CHROME	BRONZE	BRONZE	STAINLESS STEEL	STAINLESS STEEL	POLISHED STAINLESS STEEL
WHITE INSERT	BLACK INSERT	WHITE INSERT	BLACK INSERT	WHITE INSERT	WHITE INSERT	WHITE INTERIOR
6170/HPC	6170/HPCBK	6170/BZ	6170/BZBK	6170/SS	6170/SSBK	6170/PSS
6172/HPC	6172/HPCBK	6172/BZ	6172/BZBK	6172/SS	6172/SSBK	6172/PSS
6173/HPC	6173/HPCBK	6173/BZ	6173/BZBK	6173/SS	6173/SSBK	6173/PSS
6176/HPC 6175/HPC	6175/HPCBK	6176/BZ 6175/BZ	6175/BZBK	6175/SS	6175/SSBK	6175/PSS
6096/HPC	6096/HPCBK	6096/BZ	6096/BZBK	6096/SS	6096/SSBK	6096/PSS
5170/HPC 5172/HPC	•	-	-		-	•
5173/HPC		-	-			
5175/HPC	-	-	-	-	-	•
5177/HPC		-	-	-	-	-
1250W/HPC	1250W/HPC	1250W/BZ	1250W/BZ	-	-	-
1400W/HPC	1400W/HPC	1400W/BZ	1400W/BZBK	1400W/SS	-	· · · ·
2250W/HPC	2250W/HPC	2250W/BZ	2250W/BZ	-	- 2400W/SS	•
2400W/HPC 1100W/HPCLED	2400W/HPC 1100W/HPCLED	2400W/BZ 1100W/BZLED	2400W/BZ 1100W/BZLED	2400W/SS 1100W/SSLED	1100W/SSLED	
2100W/HPCLED	2100W/HPCLED	2100W/BZLED	2100W/BZLED	2100W/SSLED	2100W/SSLED	-
4244/026	4244/1126214	4244/87	4244/2224	4244/66		1244/066
4314/HPC	4314/HPCBK 4314/DHPCBK	4314/BZ 4314/DBZ	4314/BZBK 4314/DBZBK	4314/SS 4314/DSS	4314/SSBK 4314/DSSBK	4314/PSS
4314/3HPC	4314/3HPCBK	4314/3BZ	4314/3BZBK	4314/355	4314/3SSBK	•
-		4314/3DBZ	-	-		
4314/HPC/6 4314/DHPC/6	4314/HPCBK/6 4314/DHPCBK/6	4314/BZ/6 4314/DBZ/6	4314/BZBK/6 4314/DBZBK/6	4314/SS/6 4314/DSS/6	4314/SSBK/6 4314/DSSBK/6	•
4314/3HPC/6	4314/3HPCBK/6	4314/3BZ/6	4314/3BZBK/6	4314/355/6	4314/3SSBK/6	
8255/HPC	8255/HPCBK	8255/BZ	8255/BZBK	8255/SS	8255/SSBK	8255/PSS
8256/HPC		8256/BZ	-	-	-	•
4316/HPC	4316/HPCBK	4316/BZ	4316/BZBK	4316/SS	4316/SSBK	4316/PSS
4316/DHPC	4316/DHPCBK	4316/DBZ	4316/DBZBK	4316/DSS	4316/DSSBK	-
4316/3HPC	4316/3HPCBK	4316/3BZ	4316/3BZBK	4316/355	4316/3SSBK	4316/3PSS
- 4316/HPC/6	4316/HPCBK/6	4316/3DBZ 4316/BZ/6	- 4316/BZBK/6	4316/SS/6	- 4316/SSBK/6	
4316/DHPC/6	4316/DHPCBK/6	4316/DBZ/6	4316/DBZBK/6	4316/DSS/6	4316/DSSBK/6	
4316/3HPC/6	4316/3HPCBK/6	4316/3BZ/6	4316/3BZBK/6	4316/355/6	4316/3SSBK/6	•
- 4316USB/HPC/D	- 4316USB/HPCBK/D	4316/BZ/RD 4316USB/BZ/D	-	4316/SS/RD 4316USB/SS/D	•	- 4316USB/PSS/D
-	8257/HPCBK	8257/BZ	8257/BZBK	-	8257/SSBK	-
2340/HPC 2372/HPC	2340/HPCBK	2340/BZ 2372/BZ	2340/BZBK	2340/SS 2372/SS	2340/SSBK	- 2372/PSS
8075/HPC		8075/BZ	-	8075/SS		2372/133
4318/HPC			-	4318/SS	-	
4831/HPC	4831/HPCBK	4831/BZ	4831/BZBK	4831/\$\$	4831/SSBK	4831/PSS
4831/3HPC	4831/3HPCBK	4051782	4831/3BZBK	4831/355	4831/355BK	-
4832/HPC	4832/HPCBK	4832/BZ	4832/BZBK	4832/SS	4832/SSBK	4832/PSS
4832/3HPC	4832/3HPCBK	4832/3BZ	4832/3BZBK	4832/355	4832/3SSBK	4832/3PSS
4836/HPC 4837/HPC	4836/HPCBK 4837/HPCBK	4836/BZ 4837/BZ	4836/BZBK 4837/BZBK	4836/SS 4837/SS	4836/SSBK 4837/SSBK	
4837/3HPC	4837/3HPCBK	4837/3BZ	4837/3BZBK	4837/355	4837/3SSBK	4837/3PSS
4832/HPC/6	4832/HPCBK/6	4832/BZ/6	4832/BZBK/6	4832/SS/6	4832/SSBK/6	•
4832/3HPC/6 4837/HPC/6	4832/3HPCBK/6 4837/HPCBK/6	4832/3BZ/6 4837/BZ/6	4832/3BZBK/6 4837/BZBK/6	4832/355/6 4837/55/6	4832/3SSBK/6 4837/SSBK/6	•
4837/3HPC/6	4837/3HPCBK/6	4837/3BZ/6	4837/3BZBK/6	4837/355/6	4837/3SSBK/6	•
4018/HPC 6017/HPC	4018/HPC/BK	- 6017/BZ	-	- 6017/SS	-	- 6017/PSS
4011/HPC	4011/HPCBK	4011/BZ	4011/BZBK	4011/55	4011/SSBK	4011/PSS
4011/31HPC	•	4011/31BZ	-	4011/3155	-	4011/31PSS
4011/HPC/ 4011/3HPC	4011/HPCBK/ 4011/3HPCBK	4011/BZ/ 4011/3BZ	4011/BZBK/ 4011/3BZBK	4011/SS/ 4011/3SS	4011/SSBK/ 4011/3SSBK	4011/PSS/ 4011/3PSS
4011/3HPC/	4011/3HPCBK/	4011/3BZ/	4011/3BZBK/	4011/355/	4011/355BK/	4011/3PSS/
4014/3HPC	4014/3HPCBK	4014/3BZ	4014/3BZBK	4014/355	4014/3SSBK	-
-	4012/HPCBK	4012/BZ	4012/BZBK	-	4012/SSBK	-
4012/3HPC 4601/3HPC	4012/3HPCBK	4012/3BZ	4012/3BZBK	4012/355	-	4012/3PSS
4522/3HPC		4522/3BZ	-	4522/355	-	-
4512/HPC	4512/HPCBK	4512/BZ	4512/BZBK	4512/SS	4512/SSBK	-
4512/3HPC 2411/HPC	4512/3HPCBK -	4512/3BZ 2411/BZ	4512/3BZBK -	4512/3SS 2411/SS	-	4512/3PSS 2411/PSS
2411/11/0		2411/02		2411/33		2411/133
6575/HPC	6575/HPC	6575/BZ	6575/BZ	6575/SS	6575/SS	6575/PSS
6577/HPC	6577/HPC	6577/BZ	6577/BZ	6577/SS	6577/SS	6577/PSS
8283/HPC	-	8283/BZ	8283/BZBK	8283/SS	-	8283/PSS
8284/HPC	8284/HPCBK	8284/BZ	-	8284/SS	-	8284/PSS
8265/HPC	•	8265/BZ	-	8265/SS	-	8265/PSS
8266/HPC 8267/HPC	-	8266/BZ 8267/BZ	-	- 8267/SS	•	8266/PSS
8268/HPC	-	8268/BZ	-	8268/SS	-	
8091/HPC 8092/HPC	•	8091/BZ 8092/BZ	-	8091/SS 8092/SS	-	- 8092/PSS
8092/HPC 8094/HPC		8092/BZ 8094/BZ	-	8092/55	-	-



**10AX SWITCHES** 



**10AX INTERMEDIATE SWITCHES** 

	BS EN 60669-1	I	BS EN 60669-1
METAL PLATE FINISHES	1 GANG		1 GANG
SATIN CHROME WHITE INSERT	6170/SC	2 Way	6175/SC
SATIN CHROME BLACK INSERT	6170/SCBK	2 Way	6175/SCBK
POLISHED BRASS WHITE INSERT	6170/PB	2 Way	6175/РВ
POLISHED BRASS BLACK INSERT	6170/PBBK	2 Way	6175/PBBK
POLISHED CHROME WHITE INSERT	6170/HPC	2 Way	6175/HPC
POLISHED CHROME BLACK INSERT	6170/HPCBK	2 Way	6175/НРСВК
BRONZE WHITE INSERT	6170/BZ	2 Way	6175/BZ
BRONZE BLACK INSERT	6170/BZBK	2 Way	6175/BZBK
STAINLESS STEEL WHITE INSERT	6170/SS	2 Way	6175/SS
STAINLESS STEEL BLACK INSERT	6170/SSBK	2 Way	6175/SSBK
POLISHED S.STEEL WHITE INSERT	6170/PSS	2 Way	6175/PSS

<b>Dimension</b> Height	86mm
Width	86mm
Depth	8.5mm
Back Box	
Surface Moulded Flush Galvanised Dry Lining	9043 SB623 SB619

### Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

9043
SB623
SB619



### **10A RETRACTIVE SWITCHES**

BS EN 60669-1



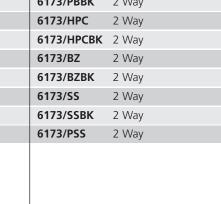
**10AX SWITCHES** BS EN 60669-1



**10AX SWITCHES** BS EN 60669-1

#### GANG 1

1 GANG		2 GANG		3 GANG	
6096/SC	2 Way	6172/SC	2 Way	6173/SC	2 Way
6096/SCBK	2 Way	6172/SCBK	2 Way	6173/SCBK	2 Way
6096/PB	2 Way	6172/PB	2 Way	6173/PB	2 Way
6096/PBBK	2 Way	6172/PBBK	2 Way	6173/PBBK	2 Way
6096/HPC	2 Way	6172/HPC	2 Way	6173/HPC	2 Way
6096/HPCBK	2 Way	6172/HPCBK	2 Way	6173/HPCBK	2 Way
6096/BZ	2 Way	6172/BZ	2 Way	6173/BZ	2 Way
6096/BZBK	2 Way	6172/BZBK	2 Way	6173/BZBK	2 Way
6096/SS	2 Way	6172/SS	2 Way	6173/SS	2 Way
6096/SSBK	2 Way	6172/SSBK	2 Way	6173/SSBK	2 Way
6096/PSS	2 Way	6172/PSS	2 Way	6173/PSS	2 Way



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I I		m	2	n	~		^	n	
ν	1		c		Э	L	υ		

Height	
Width	
Depth	

### 86mm 86mm 8.5mm

### Back Box

Surface Moulded 9043 Flush Galvanised SB623 Dry Lining SB619

Di	im	e	nsion	

Height Width Depth

86mm 86mm 8.5mm

SB619

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining

Dimension Height Width Depth

86mm

86mm

8.5mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

	болоновина         6176/BZ           НОАХ SWITCH         BS EN 60669-1	IOAX LARGE ROCKER SWITCH BS EN 60669-1
METAL PLATE FINISHES	6 GANG	1 GANG
SATIN CHROME WHITE INSERT	<b>6176/SC</b> 2 Way	-
SATIN CHROME BLACK INSERT	-	-
POLISHED BRASS WHITE INSERT	-	-
POLISHED BRASS BLACK INSERT	-	-
POLISHED CHROME WHITE INSERT	<b>6176/HPC</b> 2 Way	<b>5170/HPC</b> 2 Way
POLISHED CHROME BLACK INSERT	-	-
BRONZE WHITE INSERT	<b>6176/BZ</b> 2 Way	-
BRONZE BLACK INSERT	-	-
STAINLESS STEEL WHITE INSERT	-	-
STAINLESS STEEL BLACK INSERT	-	-
POLISHED S.STEEL WHITE INSERT	-	-
POLISHED S.STEEL BLACK INSERT	-	-
	Dimension	Dimension
	Height 86mm	Height 86mm Width 86mm
	Width 146mm Depth 8.5mm	Width 86mm Depth 8.5mm
	Back Box	Back Box
	Surface Moulded 9048 Flush Galvanised SB633	Surface Moulded 9043 Flush Galvanised SB623
	Dry Lining SB629	Dry Lining SB619
	For technical and dimensional data please	
1	refer to the Technical Information section	

5175/HPC	5177/HPC	5172/HPC
<b>10AX INTERMEDIATE LARGE</b> <b>ROCKER SWITCH</b> BS EN 60669-1	10A RETRACTIVE LARGE ROCKER SWITCH BS EN 60669-1	10AX LARGE ROCKER SWITCH BS EN 60669-1
1 GANG	1 GANG	2 GANG
-	-	-
-	-	-
-	-	-
-	-	-
<b>5175/HPC</b> 2 Way	<b>5177/HPC</b> 2 Way	<b>5172/HPC</b> 2 Way
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
DimensionHeight86mmWidth86mmDepth8.5mm	DimensionHeight86mmWidth86mmDepth8.5mm	DimensionHeight86mmWidth86mmDepth8.5mm
Back BoxSurface Moulded9043Flush GalvanisedSB623Dry LiningSB619	Back Box         Surface Moulded       9043         Flush Galvanised       SB623         Dry Lining       SB619	Back Box Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

**METAL PLATE FINISHES** 

SATIN CHROME POLISHED BRASS POLISHED CHROME

STAINLESS STEEL

BRONZE

<b>ТПР</b>	
10AX LARGE ROCKER SWITCH BS EN 60669-1	
3 GANG	
-	
<b>5173/HPC</b> 2 Way	
-	
Dimension	
Height 86mm	

Width

86mm 8.5mm

#### Back Box

Depth

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

### **C**rabtree METAL PLATE DIMMER SWITCHES



### **250W DIMMER**

BS EN 55014-1, BS EN 60669-2-1



### **250W DIMMER** BS EN 55014-1, BS EN 60669-2-1



### **400W DIMMER** BS EN 55014-1, BS EN 60669-2-1

### 1 GANG

1250W/SC	
1250W/PB	
1250W/HPC	
1250W/BZ	

### 2 GANG

\_

2250W/SC 2250W/PB 2250W/HPC 2250W/BZ

### 1 GANG 1400W/SC 1400W/PB

1400W/HPC 1400W/BZ 1400W/SS

### Dimension

Height	
Width	
Depth	

86mm

86mm

8.5mm

### Back Box

Surface Moulded 9041 Flush Galvanised SB615 Dry Lining SB619

### Dimension

Height Width Depth

86mm 86mm 8.5mm

SB619

#### Back Box

Surface Moulded 9041 Flush Galvanised SB615 Dry Lining

Dimension

86mm 86mm 8.5mm

### Back Box

Height

Width

Depth

Surface Moulded 9041 Flush Galvanised SB615 Dry Lining SB619

### Crabtree METAL PLATE DIMMER SWITCHES

**METAL PLATE FINISHES** 

SATIN CHROME POLISHED BRASS

BRONZE

POLISHED CHROME

STAINLESS STEEL



#### **400W DIMMER**

2 GANG

2400W/SC

2400W/PB

2400W/HPC

2400W/BZ

2400W/SS

BS EN 55014-1, BS EN 60669-2-1



### 5 - 100W LED DIMMER

BS EN 55015, BS EN 60669-2-1, BS EN 61547, BS EN 6100-3-2, BS EN 6100-3-3

### 1 GANG

1100W/SCLED 1100W/PBLED 1100W/HPCLED 1100W/BZLED 1100W/SSLED

### **Dimension** Height

Width

Depth

86mm 86mm 8.5mm

#### **Back Box**

Surface Moulded9041Flush GalvanisedSB615Dry LiningSB619

Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded9041Flush GalvanisedSB615Dry LiningSB619

### Crabtree METAL PLATE DIMMER SWITCHES

-	
0	
210	0W/PBLED
210	
E 40004/1ED	
5 - 100W LED I	
BS EN 55015, BS E	N 60669-2-1,
BS EN 61547, BS E	N 6100-3-2,
BS EN 6100-3-3	
2 GANG	
2100W/SCLED	
2100W/PBLED	
2100W/HPCLED	
2100W/BZLED	
2100W/SSLED	
Dimension	
Height	86mm
Width	86mm
Depth	8.5mm
_	
Back Box	
Surface Moulded	9041
Flush Galvanised Dry Lining	SB615
Unv Lining	SB619



### **13A SP SWITCHED SOCKET DUAL EARTH** BS 1363-2



**13A DP SWITCHED SOCKET** 

**DUAL EARTH** 

	BS 1363-2	BS 1363-2
METAL PLATE FINISHES	1 GANG	1 GANG
	TORICO	I GANG
SATIN CHROME WHITE INSERT	4314/SC	4314/DSC
SATIN CHROME BLACK INSERT	4314/SCBK	4314/DSCBK
POLISHED BRASS WHITE INSERT	4314/PB	-
POLISHED BRASS BLACK INSERT	4314/PBBK	4314/DPBBK
POLISHED CHROME WHITE INSERT	4314/HPC	-
POLISHED CHROME BLACK INSERT	4314/HPCBK	4314/DHPCBK
BRONZE WHITE INSERT	4314/BZ	4314/DBZ
BRONZE BLACK INSERT	4314/BZBK	4314/DBZBK
STAINLESS STEEL WHITE INSERT	4314/SS	4314/DSS
STAINLESS STEEL BLACK INSERT	4314/SSBK	4314/DSSBK
POLISHED S.STEEL WHITE INSERT	4314/PSS	-

Dimension	
Height	

Width

Depth

#### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

For technical and dimensional data please refer to the Technical Information section

86mm

86mm

8.5mm



### 13A SP SWITCHED SOCKET DUAL EARTH COMPLETE WITH NEON

BS 1363-2

1 GANG

4314/3SC

4314/3PB

4314/3SCBK

4314/3PBBK

4314/3HPC

4314/3BZ

4314/355

\_

4314/3BZBK

4314/3SSBK

4314/3HPCBK



### 13A DP SWITCHED SOCKET DUAL EARTH COMPLETE WITH NEON



1 GANG

-

-

\_

\_

\_

-

-

-

\_

4314/3DSC

4314/3DBZ



#### **13A SP SWITCHED SOCKET DUAL EARTH METAL ROCKER** BS 1363-2

63 1303-2
1 GANG
4314/SC/6
4314/SCBK/6
4314/PB/6
4314/PBBK/6
4314/HPC/6
4314/HPCBK/6
4314/BZ/6
4314/BZBK/6
4314/SS/6
4314/SSBK/6
-

### Dimension

Height	
Width	
Depth	

86mm 86mm 8.5mm

#### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

### Dimension

Height Width Depth

Back Box

Surface Moulded

86mm 86mm 8.5mm

9047

#### **Dimension** Height Width

86mm 86mm 8.5mm

#### Back Box

Depth

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

Flush Galvanised SB655 Dry Lining SB619



### **13A DP SWITCHED SOCKET DUAL EARTH METAL ROCKER** BS 1363-2



### **13A SP SWITCHED SOCKET DUAL EARTH COMPLETE WITH NEON METAL ROCKER** BS 1363-2

METAL PLATE FINISHES	1 GANG	1 GANG
SATIN CHROME WHITE INSERT	4314/DSC/6	4314/3SC/6
SATIN CHROME BLACK INSERT	4314/DSCBK/6	4314/3SCBK/6
POLISHED BRASS WHITE INSERT	4314/DPB/6	4314/3PB/6
POLISHED BRASS BLACK INSERT	4314/DPBBK/6	4314/3PBBK/6
POLISHED CHROME WHITE INSERT	4314/DHPC/6	4314/3HPC/6
POLISHED CHROME BLACK INSERT	4314/DHPCBK/6	4314/3HPCBK/6
BRONZE WHITE INSERT	4314/DBZ/6	4314/3BZ/6
BRONZE BLACK INSERT	4314/DBZBK/6	4314/3BZBK/6
STAINLESS STEEL WHITE INSERT	4314/DSS/6	4314/3SS/6
STAINLESS STEEL BLACK INSERT	4314/DSSBK/6	4314/3SSBK/6
POLISHED S.STEEL WHITE INSERT	-	-
	1	

Di	ime	nsi	on

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

82	55/HPC		1000 BZ	
<b>13A UNSWITCH</b> BS 1363-2	IED SOCKET	<b>13A UNSWITC</b> FLOOR SOCKE BS 1363-2		
1 GANG		1 GANG		
8255/SC		8256/SC		
8255/SCBK		-		
-		8256/PB		
8255/PBBK		-		
8255/HPC		8256/HPC		
8255/HPCBK		-		
8255/BZ		8256/BZ		
8255/BZBK		-		
8255/SS		-		
8255/SSBK		-		
8255/PSS		-		
Width	86mm 86mm 8.5mm	<b>Dimension</b> Height Width Depth	86mm 86mm 8.5mm	
Flush Galvanised	9047 SB655 SB619	<b>Back Box</b> Flush Galvanised Dry Lining	SB655 SB619	

	A316/SS	A316/DPBBK
	BS 1363-2	BS 1363-2
	1 '	
	2 GANG	2 GANG
	4316/SC	4316/DSC
	4316/SCBK	4316/DSCBK
POLISHED BRASS WHITE INSERT	4316/PB	4316/DPB
	4316/PBBK	4316/DPBBK
	4316/HPC	4316/DHPC
	4316/HPCBK	4316/DHPCBK
	4316/BZ	4316/DBZ
	4316/BZBK	4316/DBZBK
STAINLESS STEEL WHITE INSERT	4316/SS	4316/DSS
	4316/SSBK	4316/DSSBK
POLISHED S.STEEL WHITE INSERT	4316/PSS	-
	DimensionHeight86mmWidth146mmDepth8.5mm	DimensionHeight86mmWidth146mmDepth8.5mm
4	Back BoxSurface Moulded9048Flush GalvanisedSB665Dry LiningSB629For technical and dimensional data please	Back BoxSurface Moulded9048Flush GalvanisedSB665Dry LiningSB629

refer to the Technical Information section



### **13A SP SWITCHED SOCKET COMPLETE WITH NEON**

BS 1363-2

2 GANG

4316/3SC



4316/3DSC

### **13A DP SWITCHED SOCKET COMPLETE WITH NEON**

BS 1363-2



### **13A SP SWITCHED SOCKET METAL ROCKER** BS 1363-2

2 GANG	2 GANG
4316/3DSC	4316/SC/6
-	4316/SCBK/6
-	4316/PB/6
-	4316/PBBK/6
-	4316/HPC/6
-	4316/HPCBK/6
4316/3DBZ	4316/BZ/6
-	4316/BZBK/6
-	4316/SS/6
-	4316/SSBK/6
-	-

### 4316/3SCBK 4316/3PB 4316/3PBBK 4316/3HPC 4316/3HPCBK 4316/3BZ 4316/3BZBK

4316/355 4316/3SSBK 4316/3PSS

Dimension

Height	
Width	
Depth	

### **Back Box**

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

86mm

146mm

8.5mm

C	Di	m	e	nsion

Height Width Depth

86mm 146mm 8.5mm

9048

SB665

SB629

#### Back Box

Surface Moulded Flush Galvanised Dry Lining

Dimension 86mm 146mm 8.5mm

#### Back Box

Height

Width

Depth

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

**METAL PLATE FINISHES** 



4316/DBZBK/6

### 13A DP SWITCHED SOCKET METAL ROCKER BS 1363-2

2 GANG



13A SP SWITCHED SOCKET COMPLETE WITH NEON
METAL ROCKER
BS 1363-2

#### 2 GANG

SATIN CHROME WHITE INSERT	4316/DSC/6	4316/3SC/6
SATIN CHROME BLACK INSERT	4316/DSCBK/6	4316/3SCBK/6
POLISHED BRASS WHITE INSERT	4316/DPB/6	4316/3PB/6
POLISHED BRASS BLACK INSERT	4316/DPBBK/6	4316/3PBBK/6
POLISHED CHROME WHITE INSERT	4316/DHPC/6	4316/3HPC/6
POLISHED CHROME BLACK INSERT	4316/DHPCBK/6	4316/3HPCBK/6
BRONZE WHITE INSERT	4316/DBZ/6	4316/3BZ/6
BRONZE BLACK INSERT	4316/DBZBK/6	4316/3BZBK/6
STAINLESS STEEL WHITE INSERT	4316/DSS/6	4316/3SS/6
STAINLESS STEEL BLACK INSERT	4316/DSSBK/6	4316/3SSBK/6
POLISHED S.STEEL WHITE INSERT	-	-

### Dimension

Height Width Depth 86mm 146mm 8.5mm

### Back Box

Surface Moulded9048Flush GalvanisedSB665Dry LiningSB629

Dimension

Height Width Depth 86mm 146mm 8.5mm

### Back Box

Surface Moulded9048Flush GalvanisedSB665Dry LiningSB629



#### **13A SP SWITCHED SOCKET** WITH RED ROCKER

BS 1363-2



**13A UNSWITCHED SOCKET** BS 1363-2



### **13A DP SWITCHED SOCKET WITH DUAL USB OUTLETS 2.1A** BS 1363-2

2 GANG	2 GANG	2 GANG
4316/SC/RD	8257/SC	4316USB/SC/D
-	8257/SCBK	4316USB/SCBK/D
-	-	4316USB/PB/D
-	8257/PBBK	-
-	-	4316USB/HPC/D
-	8257/HPCBK	4316USB/HPCBKD
4316/BZ/RD	8257/BZ	4316USB/BZ/D
-	8257/BZBK	-
4316/SS/RD	-	4316USB/SS/D
-	8257/SSBK	-
-	-	4316USB/PSS/D

Dimension

Height	
Width	
Depth	

### 86mm 146mm 8.5mm

### Back Box

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

Dimension	
Llaiabt	

Height Width Depth

86mm 146mm 8.5mm

SB629

### Back Box

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining

Dimension Height Width

86mm 146mm 8.5mm

### Back Box

Depth

Surface Moulded 9048 Flush Galvanised SB625 Dry Lining SB629

### Crabtree METAL PLATE OTHER SOCKETS

5A ROUND 3 PIN SWITCHED 15A ROUND 3 PIN SWITCHED	
SOCKETSOCKETBS 546BS 546	
METAL PLATE FINISHES 1 GANG 1 GANG	
SATIN CHROME WHITE INSERT 2340/SC 2372/SC	
SATIN CHROME BLACK INSERT 2340/SCBK -	
POLISHED BRASS WHITE INSERT 2340/PB 2372/PB	
POLISHED BRASS BLACK INSERT 2340/PBBK -	
POLISHED CHROME WHITE INSERT 2340/HPC 2372/HPC	
POLISHED CHROME BLACK INSERT 2340/HPCBK -	
BRONZE WHITE INSERT         2340/BZ         2372/BZ	
BRONZE BLACK INSERT 2340/BZBK -	
STAINLESS STEEL WHITE INSERT 2340/SS 2372/SS	
STAINLESS STEEL BLACK INSERT 2340/SSBK -	
POLISHED S.STEEL WHITE INSERT - 2372/PSS	
DimensionDimensionHeight86mmHeight86mm	
HeightSofinitionHeightSofinitionWidth86mmWidth86mm	
Depth 8.5mm Depth 8.5mm	
Back Box     Back Box       Surface Moulded 9047     Surface Moulded 9047	
Flush GalvanisedSB655Flush GalvanisedSB655Dry LiningSB619Dry LiningSB619	
For technical and dimensional data please	

### Carabtree METAL PLATE OTHER SOCKETS



### **2A ROUND 3 PIN UNSWITCHED**

SOCKET

BS 1363-2

MULTI MEDIA PLATE BS 1363-2

03 1505-2

1 CANC	
1 GANG	1 GANG
8075/SC	4318/SC
-	-
8075/PB	4318/PB
-	-
8075/HPC	4318/HPC
-	-
8075/BZ	-
-	-
8075/SS	4318/SS
-	-
-	•

### Dimension

Height	86mm
Width	86mm
Depth	8.5mm

### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

### Dimension

Height	
Width	
Depth	

207mm 267mm 8.5mm

#### Back Box

Surface Metal (56mm) 9226/BG Surface Metal (35mm) 9228/BG



### **13A SWITCHED FUSED CONNECTION UNIT**



**CONNECTION UNIT COMPLETE** 

**13A SWITCHED FUSED** 

	BS 1363-4	WITH NEON
		BS 1363-4
METAL PLATE FINISHES	1 GANG	1 GANG
SATIN CHROME WHITE INSERT	4832/SC	4832/3SC
SATIN CHROME BLACK INSERT	4832/SCBK	4832/3SCBK
POLISHED BRASS WHITE INSERT	4832/PB	4832/3PB
POLISHED BRASS BLACK INSERT	4832/PBBK	4832/3PBBK
POLISHED CHROME WHITE INSERT	4832/HPC	4832/3HPC
POLISHED CHROME BLACK INSERT	4832/HPCBK	4832/3HPCBK
BRONZE WHITE INSERT	4832/BZ	4832/3BZ
BRONZE BLACK INSERT	4832/BZBK	4832/3BZBK
STAINLESS STEEL WHITE INSERT	4832/SS	4832/3SS
STAINLESS STEEL BLACK INSERT	4832/SSBK	4832/3SSBK
POLISHED S.STEEL WHITE INSERT	4832/PSS	4832/3PSS

Dimension	
Height	86mm
Width	86mm
Depth	8.5mm
Back Box	
C (	0047

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619 Dimension

Height Width Depth

86mm 86mm 8.5mm

### **Back Box**

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section



### **13A SWITCHED FUSED CONNECTION UNIT COMPLETE** WITH FLEX OUTLET

BS 1363-4

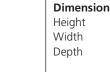


### **13A SWITCHED FUSED CONNECTION UNIT COMPLETE** WITH NEON AND FLEX OUTLET BS 1363-4



### **13A SWITCHED FUSED CONNECTION UNIT METAL ROCKER** BS 1363-4

1 GANG	1 GANG	1 GANG
4837/SC	4837/3SC	4832/SC/6
4837/SCBK	4837/3SCBK	4832/SCBK/6
-	4837/3PB	4832/PB/6
4837/PBBK	4837/3PBBK	4832/PBBK/6
4837/HPC	4837/3HPC	4832/HPC/6
4837/HPCBK	4837/3HPCBK	4832/HPCBK/6
4837/BZ	4837/3BZ	4832/BZ/6
4837/BZBK	4837/3BZBK	4832/BZBK/6
4837/SS	4837/3SS	4832/SS/6
4837/SSBK	4837/3SSBK	4832/SSBK/6
-	4837/3PSS	-



86mm	
86mm	
8.5mm	۱

### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

#### Dimension

Height Width Depth

86mm 86mm 8.5mm

#### **Back Box**

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

### Dimension

Height Width Depth

86mm 86mm 8.5mm

#### **Back Box**

Surface Moulded Flush Galvanised Dry Lining

9047 SB655 SB619



### **13A SWITCHED FUSED CONNECTION UNIT COMPLETE WITH NEON METAL ROCKER** BS 1363-4



### 13A SWITCHED FUSED CONNECTION UNIT COMPLETE WITH FLEX OUTLET METAL ROCKER BS 1363-4

METAL PLATE FINISHES	1 GANG	1 GANG
SATIN CHROME WHITE INSERT	4832/3SC/6	4837/SC/6
SATIN CHROME BLACK INSERT	4832/3SCBK/6	4837/SCBK/6
POLISHED BRASS WHITE INSERT	4832/3PB/6	4837/PB/6
POLISHED BRASS BLACK INSERT	4832/3PBBK/6	4837/PBBK/6
POLISHED CHROME WHITE INSERT	4832/3HPC/6	4837/HPC/6
POLISHED CHROME BLACK INSERT	4832/3HPCBK/6	4837/HPCBK/6
BRONZE WHITE INSERT	4832/3BZ/6	4837/BZ/6
BRONZE BLACK INSERT	4832/3BZBK/6	4837/BZBK/6
STAINLESS STEEL WHITE INSERT	4832/3SS/6	4837/SS/6
STAINLESS STEEL BLACK INSERT	4832/3SSBK/6	4837/SSBK/6
POLISHED S.STEEL WHITE INSERT	-	-

D	i	n	ı	e	n	S	i	ο	n	

Height Width Depth

86mm 8.5mm

86mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619



#### 13A SWITCHED FUSED CONNECTION UNIT COMPLETE WITH NEON AND FLEX OUTLET METAL ROCKER

BS 1363-4

1 GANG
4837/3SC/6
4837/3SCBK/6
4837/3PB/6
4837/3PBBK/6
4837/3HPC/6
4837/3HPCBK/6
4837/3BZ/6
4837/3BZBK/6
4837/3SS/6
4837/3SSBK/6
-



### 13A UNSWITCHED FUSED CONNECTION UNIT

BS 1363-4

1 GANG 4831/SCBK 4831/PB 4831/PBBK 4831/HPCBK 4831/HPCBK 4831/BZ 4831/SSBK 4831/SSBK 4831/SSBK



### 13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH NEON

BS 1363-4

1 GANG
4831/3SC
4831/3SCBK
-
4831/3PBBK
4831/3HPC
4831/3HPCBK
-
4831/3BZBK
4831/3SS
4831/3SSBK
-

#### Dimension

Height Width Depth 86mm 86mm 8.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

D	in	۱e	ns	ion

Height Width Depth 86mm 86mm 8.5mm

9047

SB655

SB619

#### Back Box

Surface Moulded Flush Galvanised Dry Lining

**Dimension** Height Width Depth

86mm 86mm 8.5mm

#### Back Box

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619



### **13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH FLEX OUTLET** BS 1363-4

**METAL PLATE FINISHES** 1 GANG SATIN CHROME WHITE INSERT 4836/SC SATIN CHROME BLACK INSERT 4836/SCBK POLISHED BRASS WHITE INSERT -POLISHED BRASS BLACK INSERT 4836/PBBK POLISHED CHROME WHITE INSERT 4836/HPC POLISHED CHROME BLACK INSERT 4836/HPCBK **BRONZE WHITE INSERT** 4836/BZ BRONZE BLACK INSERT 4836/BZBK STAINLESS STEEL WHITE INSERT 4836/SS STAINLESS STEEL BLACK INSERT 4836/SSBK POLISHED S.STEEL WHITE INSERT -

> **Dimension** Height Width Depth

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

For technical and dimensional data please refer to the Technical Information section

86mm

86mm

8.5mm



**3A KEY CARD SWITCH** BS EN 60669-1



**6A THREE POLE ISOLATOR SWITCH** 

BS EN 60669-1, BS EN 60947-3



**20A DP SWITCH** BS EN 60669-1

1 GANG	1 GANG	1 GANG
4018/SC	6017/SC	4011/SC
4018/SC/BK	-	4011/SCBK
4018/PB	6017/PB	4011/PB
4018/PB/BK	-	4011/PBBK
4018/HPC	6017HPC	4011/HPC
4018/HPC/BK	-	4011/HPCBK
-	6017/BZ	4011/BZ
-	-	4011/BZBK
-	6017/SS	4011/SS
-	-	4011/SSBK
-	6017/PSS	4011/PSS

### Dimension

Height	
Width	
Depth	

86mm

86mm

8.5mm

#### **Back Box**

Surface Moulded	9043
Flush Galvanised	SB623
Dry Lining	SB619

Dimension
Height

Width Depth 86mm 86mm 8.5mm

9047

SB655

SB619

#### Back Box

Surface Moulded Flush Galvanised Dry Lining

Dimension Height

86mm

86mm

8.5mm

#### Back Box

Width

Depth

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619



### **20A DP SWITCH COMPLETE WITH NEON** BS EN 60669-1



**20A DP SWITCH COMPLETE WITH** 

**NEON PRINTED water heater** 

BS EN 60669-1

METAL PLATE FINISHES	1 GANG	1 GANG
SATIN CHROME WHITE INSERT	4011/3SC	4011/31SC
SATIN CHROME BLACK INSERT	4011/3SCBK	-
POLISHED BRASS WHITE INSERT	4011/3PB	4011/31PB
POLISHED BRASS BLACK INSERT	4011/3PBBK	-
POLISHED CHROME WHITE INSERT	4011/3HPC	4011/31HPC
POLISHED CHROME BLACK INSERT	4011/3HPCBK	-
BRONZE WHITE INSERT	4011/3BZ	4011/31BZ
BRONZE BLACK INSERT	4011/3BZBK	-
STAINLESS STEEL WHITE INSERT	4011/3SS	4011/3155
STAINLESS STEEL BLACK INSERT	4011/3SSBK	-
POLISHED S.STEEL WHITE INSERT	4011/3PSS	4011/31PSS

Dimension		Dimension	
Height	86mm	Height	86mm
Width	86mm	Width	86mm
Depth	8.5mm	Depth	8.5mm
Back Box		Back Box	
Surface Moulded	9047	Surface Moulded	9047
Flush Galvanised	SB655	Flush Galvanised	SB655
Dry Lining	SB619	Dry Lining	SB619







#### **20A DP SWITCH COMPLETE WITH NEON AND FLEX OUTLET**

BS EN 60669-1

**32A DP SWITCH** BS EN 60669-1

32A DP SWITCH COMPLETE WITH NEON
WITTINEON
BS EN 60669-1

53	00009-1	

1 GANG	1 GANG	1 GANG
4014/3SC	4012/SC	4012/3SC
4014/3SCBK	4012/SCBK	4012/3SCBK
-	-	4012/3PB
4014/3PBBK	4012/PBBK	4012/3PBBK
4014/3HPC	-	4012/3HPC
4014/3HPCBK	4012/НРСВК	4012/3НРСВК
4014/3BZ	4012/BZ	4012/3BZ
4014/3BZBK	4012/BZBK	4012/3BZBK
4014/3SS	-	4012/355
4014/3SSBK	4012/SSBK	-
-	-	4012/3PSS

Dimension	

Height	
Width	
Depth	

86mm 86mm 8.5mm

### **Back Box**

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

Dimension
Height

Width Depth

86mm 86mm 8.5mm

9047

SB655

SB619

#### Back Box

Surface Moulded Flush Galvanised Dry Lining

Dimension 86mm 86mm 8.5mm

#### Back Box

Height

Width

Depth

Surface Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

	<b>ASSA DP COOKER CONTROL UNIT BS 4177</b>	Image: About the set of
METAL PLATE FINISHES	2 GANG	1 GANG
SATIN CHROME WHITE INSERT	4522/3SC	4601/3SC
SATIN CHROME BLACK INSERT	4522/3SCBK	-
POLISHED BRASS WHITE INSERT	4522/3PB	4601/3PB
POLISHED BRASS BLACK INSERT	-	-
POLISHED CHROME WHITE INSERT	4522/3HPC	4601/3HPC
POLISHED CHROME BLACK INSERT	-	-
BRONZE WHITE INSERT	4522/3BZ	-
BRONZE BLACK INSERT	-	-
STAINLESS STEEL WHITE INSERT	4522/355	-
STAINLESS STEEL BLACK INSERT	-	-
POLISHED S.STEEL WHITE INSERT	-	-
	Dimension	Dimension
	Height 86mm	Height 86mm
	Width 146mm Depth 8.5mm	Width 86mm Depth 8.5mm
	Back Box	Back Box
	Surface Moulded 9054 Flush Galvanised SB625	Surface Moulded 9041 Flush Galvanised SB615
	Dry Lining SB629	Dry Lining SB619
	For technical and dimensional data please	· -



**50A DP SWITCH** 

BS EN 60669-1

# 0 0 4512/3PB

### **50A DP SWITCH COMPLETE** WITH NEON BS EN 60669-1



BS EN 61558-2-5

SHAVER SOCKET DUAL VOLTAGE

2 GANG	2 GANG	2 GANG
Z GANG	Z GANG	Z GANG
4512/SC	4512/3SC	2411/SC
4512/SCBK	4512/3SCBK	-
4512/PB	4512/3PB	2411/PB
4512/PBBK	4512/3PBBK	-
4512/HPC	4512/3HPC	2411/HPC
4512/HPCBK	4512/3HPCBK	-
4512/BZ	4512/3BZ	2411/BZ
4512/BZBK	4512/3BZBK	-
4512/SS	4512/3SS	2411/SS
4512/SSBK	-	-
-	4512/3PSS	2411/PSS

Dim	ension
	011011011

Height Width Depth

146mm 86mm 8.5mm

### **Back Box**

Surface Moulded 9054 Flush Galvanised SB625 Dry Lining SB629

Dimension	
Height	

Back Box

Dry Lining

Width Depth

Surface Moulded

Flush Galvanised

146mm 86mm 8.5mm

9054

SB625

SB629

Dimension 146mm 86mm 8.5mm

### Back Box

Height

Width

Depth

Surface Moulded 9053 Flush Galvanised SB628 Dry Lining SB632

### Crabtree METAL PLATE CONTROL

	<b>Банк Рьате</b> В5 5733	دوری         دوری           دوری         دوری           دوری         دوری           دوری         دوری           BLANK PLATE         BS 5733
METAL PLATE FINISHES	1 GANG	2 GANG
SATIN CHROME POLISHED BRASS	6575/SC 6575/PB	6577/SC 6577/PB
POLISHED CHROME	6575/HPC	6577/HPC
BRONZE	6575/BZ	6577/BZ
STAINLESS STEEL	6575/SS	6577/SS
POLISHED STAINLESSSTEEL	6575/PSS	6577/PSS
	<b>Dimension</b> Height 86mm Width 86mm Depth 8.5mm	<b>Dimension</b> Height 86mm Width 146mm Depth 8.5mm

A wide range of marking can be added to 13A fused connection units, Control switches and any other wiring accessories shown in the metal plate section. The marking are consistent in style, colour and position.

To order any of the markings please see list below of popular product markings add suffix to list number

i.e. 4832/SC marked "fridge freezer" = 4832/SC/FF

MARKING	SUFFIX	MARKING	SUFFIX
AIR CONDITIONER	AC	HEATING	HG
ALARM	AL	НОВ	HB
BATHROOM	BA	HEATING ISOLATOR	HS
BELL TRANSFORMER	BE	HEATER	HT
BATHROOM EXTRACTOR FAN	BEF	IMMERSION HEATER	IH
BATHROOM	BH	KITCHEN EXTRACTOR	KEF
BOILER	BO	LIGHT	LG
BOILER SUPPLY	BOS	LIFT	LI
BOOST	BST	LOFT LIGHT	LL
TO BT SPEC	BT	MICROWAVE	MW
CARAVAN	CA	NIGHT IMMERSION	NI
CCTV	CCTV	OFF PEAK	OFFP
CENTRAL HEATING	СН	OUTSIDE LIGHT	OL
CUPBOARD LIGHT	CL	ON PEAK	ONP
CONVECTOR HEATER	CNH	OVEN	OV
DAY BOOST	DB	PELMET LIGHTS	PEL
DOWNFLOW HEATER	DH	PLINTH HEATER	PLH
DOOR BELL	DO	REFRIDGERATOR	RF
DISHWASHER	DW	SECURITY ALARM	SA
DRYER	DY	SMOKE DETECTOR	SD
EMERGENCY CIRCUIT	EC	SECURITY EQUIPMENT	SE
EXTRACT FAN	EF	SHOWER	SH
EXTRACT HOOD	EH	SECURITY LIGHT	SL
FIRE ALARM	FA	SHOWER PUMP	SP
FOR CLEANERS USE ONLY	FCO	STORAGE HEATER	ST
FAN COIL UNIT	FCU	STEAM CABINET	STC
FEATURE FIRE	FE	TUMBLE DRYER	TD
FRIDGE/FREEZER	FF	TOWEL RAIL	TR
FAN HEATER	FH	TELEVISION	TV
FIRE	FI	UNDERFLOOR HEATING	UH
FAN	FN	VENT FAN	VF
FRIDGE	FR	WATER HEATER	WA
FREEZER	FZ	WATER COOLER	WC
GAS IGNITION	GI	WASTE DISPOSAL	WD
HAND DRYER	HA	WASHING MACHINE	WM
НОВ	HB	WASHER	WS
COOKER HOOD	HD		

### Crabtree METAL PLATE CO-AXIAL

	8283/55	B284/HPC
	TELEPHONE SOCKETS MASTER BS 7671	TELEPHONE SOCKETS SECONDARY BS 7671
METAL PLATE FINISHES	1 GANG	1 GANG
SATIN CHROME WHITE INSERT	8283/SC	8284/SC
SATIN CHROME BLACK INSERT	8283/SCBK	8284/SCBK
POLISHED BRASS WHITE INSERT	8283/PB	8284/PB
POLISHED BRASS BLACK INSERT	-	8284/PBBK
POLISHED CHROME WHITE INSERT	8283/HPC	8284/HPC
POLISHED CHROME BLACK INSERT	-	8284/HPCBK
BRONZE WHITE INSERT	8283/BZ	8284/BZ
BRONZE BLACK INSERT	8283/BZBK	-
STAINLESS STEEL WHITE INSERT	8283/SS	8284/SS
STAINLESS STEEL BLACK INSERT	-	-
POLISHED S.STEEL WHITE INSERT	8283/PSS	8284/PSS
	Dimension	Dimension
	Height 86mm	Height 86mm
	Width 86mm	Width 86mm
	Depth 8.5mm	Depth 8.5mm
	Back Box Surface Moulded 9047	Back Box Surface Moulded 9047
	Flush Galvanised SB655 Dry Lining SB619	Flush Galvanised SB655 Dry Lining SB619
		בוספר אווווא איס ו
2	For technical and dimensional data please	

# Crabtree METAL PLATE CO-AXIAL



### CO-AXIAL SOCKETS 1 WAY DIRECT CONNECTION BS 3041



### CO-AXIAL SOCKETS 2 WAY DIRECT CONNECTION BS 3041



### CO-AXIAL SOCKETS 1 WAY ISOLATED UHF, VHF BS 3041

1 GANG	1 GANG	1 GANG
8265/SC	8266/SC	8267/SC
-	-	-
8265/PB	8266/PB	8267/PB
-	-	-
8265/HPC	8266/HPC	8267/HPC
-	-	-
8265/BZ	8266/BZ	8267/BZ
-	-	-
8265/SS	-	8267/SS
-	-	-
8265/PSS	8266/PSS	-

#### Dimension

Height	
Width	
Depth	

### 86mm 86mm 8.5mm

#### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

#### **Dimension** Height

Width Depth

Back Box

Dry Lining

Surface Moulded 9047

Flush Galvanised SB655

86mm 86mm 8.5mm

SB619

#### **Dimension** Height Width Depth

86mm 86mm 8.5mm

### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619

# Crabtree METAL PLATE CO-AXIAL



### 2 WAY ISOLATED UHF, VHF BS 3041

METAL PLATE FINISHES	1 GANG	
SATIN CHROME WHITE INSERT	8268/SC	
SATIN CHROME BLACK INSERT	-	
POLISHED BRASS WHITE INSERT	8268/PB	
POLISHED BRASS BLACK INSERT	-	
POLISHED CHROME WHITE INSERT	8268/HPC	
POLISHED CHROME BLACK INSERT	-	
BRONZE WHITE INSERT	8268/BZ	
BRONZE BLACK INSERT	-	
STAINLESS STEEL WHITE INSERT	8268/SS	
STAINLESS STEEL BLACK INSERT	-	
POLISHED S.STEEL WHITE INSERT	-	

Dimension	1
Height	

Height	86mm
Width	86mm
Depth	8.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

# Crabtree METAL PLATE MODULE PLATES



MODULE (EURO) PLATES BS 5733



MODULE (EURO) PLATES BS 5733



MODULE (EURO) PLATES BS 5733

1 GANG - 1 MODULE	1 GANG - 2 MODULE	2 GANG - 4 MODULE
8091/SC	8092/SC	8094/SC
-	8092/SCBK	8094/SCBK
8091/PB	8092/PB	8094/PB
-	-	-
8091/HPC	8092/HPC	8094/HPC
-	-	-
8091/BZ	8092/BZ	8094/BZ
-	-	-
8091/SS	8092/SS	8094/SS
-	-	-
-	8092/PSS	-

**Dimension** Height

Width

Depth

86mm 86mm 8.5mm Dimension

Height

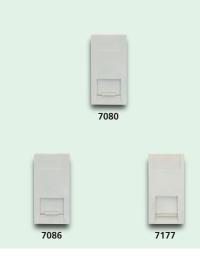
Width

Depth

86mm 86mm 8.5mm **Dimension** Height Width Depth

146mm 86mm 8.5mm

# Crabtree EURO MODULES



### EURO TELEPHONE MODULES

#### **1 MODULE**

7080	Master - White	
7080/BK	Master - Black	
7071	Secondary - White	
7071/BK	Secondary - Black	
7086	RJ11 - White	
7086/BK	RJ11 - Black	

### **EURO DATA MODULES**

#### **1 MODULE**

7172	RJ45 Category 5e - White
7172/BK	RJ45 Category 5e - Black
7177	RJ45 Category 6 - White
7177BK	RJ45 Category 6 - Black
7173	Twin RJ45 Category 5e - White





### **TV/FM AND SATELLITE MODULES**

#### **1 MODULE**

7065	Male Co-Axial Direct Connection - White
7065/BK	Male Co-Axial Direct Connection - Black
7060	Male Co-Axial Outlet Screened - White
7060/BK	Male Co-Axial Outlet Screened - Black
7067	Female Co-Axial Direct Connection - White
7067/BK	Female Co-Axial Direct Connection - Black
7069	F-Type Satellite - White
7069/BK	F-Type Satellite - Black
7074	BNC With 75 Ohm Crimp Connector - White
7074/BK	BNC With 75 Ohm Crimp Connector - Black
7087	Phono (Female) - White
7087/BK	Phono (Female) - Black



### **TV/FM AND SATELLITE MODULE**

### 2 MODULE

7066	TV/FM DAB/SAT/SAT2
	Quadplexer - White
7066/BK	TV/FM DAB/SAT/SAT2
	Quadplexer - Black

### 3 MODULE

TV/FM DAB/SAT/SAT2
Quadplexer with Co-Axial
Return - White

**Dimension** Height Width

50mm 25mm **Dimension** Height Width **1 Module** 50mm 25mm

For technical and dimensional data please

refer to the Technical Information section

Dimension2 ModHeight50mmWidth50mm

 2 Module
 3 Module

 50mm
 50mm

 50mm
 75mm

146

# **C**rabtree EURO MODULES









### **USB MODULES**

BS EN 60950-1, BS EN 61000-6-1/3

### **1 - 2 MODULE**

7072/WH	1 Module USB 2A 5v - White
7072/BK	1 Module USB 2A 5v - Black
7073	2 Module USB 2x1A 5v - White
7073/BK	2 Module USB 2x1A 5v - Black

### **SOCKET MODULES**

BS 546 where applicable

### 2 MODULE

CR1933 2A Round Pin Unswitched Socket



### **BLANK MODULES**

BS 5733

#### 1/2 - 2 MODULES

7081/2	1/2 - White
7081/2/BK	1/2 - Black
7081	1 - White
7081/BK	1 - Black
7082	2 - White
7082/BK	2 - Black

	Dimension	1/2 Module
	Height	50mm
	Width	12.5mm
ule	Dimension	1 Module

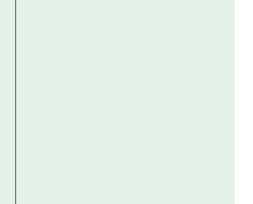
Height

Width

#### Dimension Height Width

1 Module 50mm 25mm

2 Module 1 Module 50mm 50mm 25mm 50mm





#### ROCKERGRID FLUSH METAL PLATES



#### ROCKERGRID FLUSH METAL PLATES

METAL PLATE FINISHES	1 GANG			2 GANG		
SATIN CHROME	6571/SC			6572/SC		
POLISHED BRASS	6571/PB			6572/PB		
POLISHED CHROME	6571/HPC			6572/HPC		
BRONZE	6571/BZ			6572/BZ		
STAINLESS STEEL	6571/SS			6572/SS		
POLISHED STAINLESS STEEL	6571/PSS			6572/PSS		
SATIN CHROME	6571/1SC	Printed W	ater Heater	6572/1SC	Printed W	/ater Heater
BRONZE	6571/1BZ	Printed W	ater Heater	6572/1BZ	Printed W	/ater Heater
	Dimension			Dimension		
	Height		86mm	Height		86mm
	Width		86mm	Width		86mm
	Depth		6.6mm	Depth		6.6mm
	<b>Back Box</b> Flush Surface with Surface plain	knockouts	9201/BG 9201/BG 9201/PBG	<b>Back Box</b> Flush Surface with Surface plain		9201/BG 9201/BG 9201/PBG



### ROCKERGRID FLUSH METAL PLATES



### ROCKERGRID FLUSH METAL PLATES



### ROCKERGRID FLUSH METAL PLATES

3 GANG	4 GANG	6 GANG
6573/SC	6574/SC	6576/SC
6573/PB	6574/PB	6576/PB
6573/HPC	6574/HPC	6576/HPC
6573/BZ	6574/BZ	6576/BZ
6573/SS	6574/SS	6576/SS
6573/PSS	6574/PSS	6576/PSS

Di	m	nen	sion	

Height Width Depth

### Back Box

Flush9203/BGSurface with knockouts9203/BGSurface plain9203/PBG

9203/BG 9203/BG

86mm

146mm

6.6mm

**Dimension** Height Width Depth

Back Box

Surface plain

Surface with knockouts 9203/BG

Flush

86mm 146mm 6.6mm

#### **Dimension** Height Width Depth

147mm 147mm 6.6mm

### Back Box

Flush9206/BGSurface with knockouts9206/BGSurface plain9206/PBG

For technical and dimensional data please refer to the Technical Information section

9203/BG

9203/PBG



6578/SC

#### ROCKERGRID **FLUSH METAL PLATES**



### ROCKERGRID **FLUSH METAL PLATES**

METAL PLATE FINISHES	8 GANG	9 GANG
SATIN CHROME	6578/SC	6579/SC
POLISHED BRASS	6578/PB	6579/PB
POLISHED CHROME	6578/HPC	6579/HPC
BRONZE	6578/BZ	6579/BZ
STAINLESS STEEL	6578/SS	6579/SS
POLISHED STAINLESS STEEL	6578/PSS	6579/PSS

Dimension
Height
Width

Back Box

Depth

147mm 147mm 6.6mm

#### Dimension Height Width Depth

147mm 207mm 6.6mm

Back Box Flush

Surface plain

9209/BG

Surface with knockouts 9209/BG 9209/PBG

9206/BG Flush Surface with knockouts 9206/BG Surface plain 9206/PBG

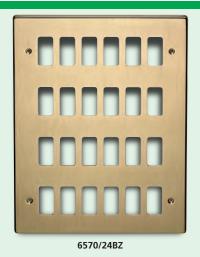


### ROCKERGRID FLUSH METAL PLATES



# ROCKERGRID

### FLUSH METAL PLATES



### ROCKERGRID FLUSH METAL PLATES

18 GANG	24 GANG
6570/18SC	6570/24SC
6570/18PB	6570/24PB
6570/18HPC	6570/24HPC
6570/18BZ	6570/24BZ
6570/18SS	6570/24SS
6570/18PSS	6570/24PSS

### 12 GANG

6570/SC
6570/PB
6570/HPC
6570/BZ
6570/SS
6570/PSS

### Dimension

Height Width Depth

### Back Box

Flush9209/BGSurface with knockouts9209/BGSurface plain9209/PBG

147mm

207mm

6.6mm

Dimension Height Width Depth

207mm 267mm 6.6mm

### Back Box

Flush9209/18BGSurface with knockouts9209/18BGSurface plain9209/18PBG

**Dimension** Height

Width

Depth

207mm 267mm 6.6mm

### Back Box

Flush9209/24BGSurface with knockouts9209/24BGSurface plain9209/24PBG

	Image: Constraint of the second se	Image: Constraint of the second se
METAL PLATE FINISHES	1 GANG	2 GANG
SATIN CHROME	6591/SC	
POLISHED BRASS	6591/PB	-
POLISHED CHROME	6591/HPC	-
WHITE	6591/WH	6592/WH
	• Complete with grid	Complete with grid
	DimensionHeight86mmWidth35mmDepth6.6mm	DimensionHeight146mmWidth35mmDepth6.6mm
	Back Box Surface Moulded 4005 Flush Galvanised 9341/GV	Back BoxSurface Moulded4006Flush Galvanised9342/GV
	For technical and dimensional data please refer to the Technical Information section	

### ©rabtree ROCKERGRID SURFACE METAL PLATES



### ROCKERGRID SURFACE METAL PLATES



#### ROCKERGRID SURFACE METAL PLATES

METAL PLATE FINISHES	1 GANG		2 GANG	
WHITE	6581/WH		6582/WH	
BIRCH GREY	6581/BG		6582/BG	
BIRCH GREY	6581/1BG	Printed Water Heater	6582/1BG	Printed Water Heater

Height Width Depth

Back Box

Flush

77mm 77mm 6.6mm

9201/BG

**Dimension** Height

Width

Depth

77mm 77mm 6.6mm

### Back Box

Flush9201/BGSurface with knockouts9201/BGSurface plain9201/PBG

Surface plain 9201/PBG S For technical and dimensional data please refer to the Technical Information section

Surface with knockouts 9201/BG

### **C**rabtree ROCKERGRID SURFACE METAL PLATES

	GOCKERGRID SURFACE METAL PI	G	6584/W ROCKERGRID SURFACE METAL PI	Н
METAL PLATE FINISHES	3 GANG		4 GANG	
WHITE	6583/WH		6584/WH	
BIRCH GREY	6583/BG		6584/BG	
	Dimension Height Width Depth Back Box Flush Surface with knockouts Surface plain For technical and dimens refer to the Technical Info	9203/PBG sional data please	Dimension Height Width Depth Back Box Flush Surface with knockouts Surface plain	77mm 137mm 6.6mm 9203/BG 9203/PBG

# ©rabtree ROCKERGRID SURFACE METAL PLATES



### ROCKERGRID SURFACE METAL PLATES



### ROCKERGRID SURFACE METAL PLATES



#### ROCKERGRID SURFACE METAL PLATES

6 GANG	8 GANG	9 GANG
6586/WH	6588/WH	6589/WH
6586/BG	6588/BG	6589/BG

### Dimension

Height Width Depth

### Back Box

Flush	9206/
Surface with knockouts	9206/
Surface plain	9206/

6/BG 6/BG 6/PBG

137mm

137mm 6.6mm **Dimension** Height Width

Depth

Flush

Back Box

Surface plain

13 13 6

Surface with knockouts 9206/BG

137mm 137mm 6.6mm **Dimension** Height Width

197mm 137mm 6.6mm

### Back Box

Depth

Flush9209/BGSurface with knockouts9209/BGSurface plain9209/PBG

For technical and dimensional data please refer to the Technical Information section

9206/BG

9206/PBG

# **C**rabtree ROCKERGRID SURFACE METAL PLATES

	GS80/B ROCKERGRID SURFACE METAL PI	G	- D D D D D D D D D D D D D D D D D D D	MH
METAL PLATE FINISHES	12 GANG		18 GANG	
WHITE BIRCH GREY	6580/WH 6580/BG		6580/18WH 6580/18BG	
	<b>Dimension</b> Height Width Depth	197mm 137mm 6.6mm	<b>Dimension</b> Height Width Depth	257mm 197mm 6.6mm
	Back Box Flush Surface with knockouts Surface plain	9209/PBG	<b>Back Box</b> Flush Surface with knockouts Surface plain	9209/18BG 9209/18BG 9209/18PBG
	For technical and dimens refer to the Technical Info			

# **C**rabtree ROCKERGRID SURFACE METAL PLATES



ROCKERGRID **SURFACE METAL PLATES** 

24 GANG
6580/24WH

6580/24BG	
0500/2400	



### **GRID YOKES**

#### 1 - 6 GANG 6901 1 Gang 6003 2C

6902	2 Gang
6903	3 Gang
6904	4 Gang
6906	6 Gang



# **10AX GRID SWITCHES**

BS EN 60669-1

### **1 MODULE**

4430	1 Way
4530	2 Way

#### **1 MODULE RED ROCKER**

4430/RD	1 Way
4530/RD	2 Way

### **1 MODULE BLACK ROCKER**

4430/BK	1 Way
4530/BK	2 Way

• Customised printing requirements available on request

Dimension

Height Width Depth

257mm 197mm 6.6mm

### Back Box

Flush Surface with knockouts 9209/24BG Surface plain

9209/24BG 9209/24PBG Dimension Height Width Depth

55mm 25mm 30mm



### **10AX 1 WAY GRID SWITCHES METAL ROCKER** BS EN 60669-1



**10AX 2 WAY GRID SWITCHES** 

**METAL ROCKER** 

BS EN 60669-1

METAL PLATE FINISHES	1 MODULE	1 MODULE
SATIN CHROME WHITE TRIM	4430/6SC/WH	4530/6SC/WH
SATIN CHROME BLACK TRIM	4430/6SC	4530/6SC
POLISHED BRASS WHITE TRIM	4430/6PB/WH	4530/6PB/WH
POLISHED BRASS BLACK TRIM	4430/6PB	4530/6PB
POLISHED CHROME WHITE TRIM	4430/6HPC/WH	4530/6HPC/WH
POLISHED CHROME BLACK TRIM	4430/6HPC	4530/6HPC
BRONZE WHITE TRIM	4430/6BZ/WH	4530/6BZ/WH
BRONZE BLACK TRIM	4430/6BZ	4530/6BZ
STAINLESS STEEL WHITE TRIM	4430/6SS/WH	4530/6SS/WH
STAINLESS STEEL BLACK TRIM	4430/6SS	4530/6SS
POLISHED S.STEEL WHITE TRIM	4430/6PSS/WH	4530/6PSS/WH
POLISHED S.STEEL BLACK TRIM	4430/6PSS	4530/6PSS

• Customised printing requirements available on request

Customised printing requirements available on request

	Dimension	
	Height	55mm
	Width	25mm
ļ	Depth	30mm

Dimension Height Width Depth

55mm 25mm 30mm

For technical and dimensional data please refer to the Technical Information section



### **10A 2 WAY RETRACTIVE GRID SWITCHES METAL ROCKER**

Customised printing requirements available on request

BS EN 60669-1



### **10A 2 WAY RETRACTIVE GRID** SWITCHES PRINTED WITH BELL SYMBOL METAL ROCKER BS EN 60669-1

• Customised printing requirements available on request



1 MODULE	1 MODULE
4489/6SC/WH	4490/6SC/WH
4489/6SC	4490/6SC
4489/6PB/WH	4490/6PB/WH
4489/6PB	4490/6PB
4489/6HPC/WH	4490/6HPC/WH
4489/6HPC	4490/6HPC
4489/6BZ/WH	4490/6BZ/WH
4489/6BZ	4490/6BZ
4489/6SS/WH	4490/6SS/WH
4489/6SS	4490/6SS
4489/6PSS/WH	4490/6PSS/WH
4489/6PSS	4490/6PSS



### **10A RETRACTIVE GRID SWITCHES** BS EN 60669-1

### **1 MODULE**

4489	2 Way
4489/P	2 Way Printed PRESS
4490	2 Way Printed with Bell Symbol
4553	2 Way and off

### **1 MODULE RED**

4490/RD 2 Way Printed with Bell Symbol

• Customised printing requirements available on request

Dimension

Height Width Depth

### Dimension Height Width Depth

55mm 25mm 30mm

Dimension Height Width Depth

55mm 25mm 30mm



### **10A 2 WAY AND OFF RETRACTIVE GRID SWITCHES METAL ROCKER** BS EN 60669-1

METAL PLATE FINISHES	1 MODULE
SATIN CHROME WHITE TRIM	4553/6SC/WH
SATIN CHROME BLACK TRIM	4553/6SC
POLISHED BRASS WHITE TRIM	4553/6PB/WH

4553/6PB

4553/6HPC/WH

### 4553/6HPC

• Customised printing requirements available on request

\* Available on request - please contact Technical Services or your local Sales Engineer



**20AX GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

4450	1 Way
4550	2 Way
4552	2 Way and Off
4535	Intermediate
4460	DP
4469	DP Marked "ON"

• Customised printing requirements available on request

Dimension		Dimens
Height	55mm	Height
Width	25mm	Width
Depth	30mm	Depth

sion

55mm 25mm 30mm

For technical and dimensional data please refer to the Technical Information section

POLISHED CHROME BLACK TRIM

POLISHED BRASS BLACK TRIM

POLISHED CHROME WHITE TRIM



### **20AX RED GRID SWITCHES**

BS EN 60669-1

### **1 MODULE RED ROCKER**

 4450/RD
 1 Way

 4550/RD
 2 Way

 4535/RD
 Intermediate

 4460/RD
 DP

 4461/RD
 DP printed Emergency Light Test

### **1 MODULE BLACK ROCKER**

**4550/BK** 2 Way **4535/BK** Intermediate **4460/BK** DP

• Customised printing requirements available on request



### 20AX SECRET KEY GRID SWITCHES

BS EN 60669-1

#### **KEY SWITCHES**

4451 4451/ELT	1 Way 1 Way printed Emergency Light Test
4551	2 Way
4551/ELT	2 Way printed Emergency
	Light Test
4461	DP
4461/ELT	DP printed Emergency Light Test

#### **GRID SPARE KEY**

6940 Spare Grid Switch Key

**Dimension** Height

Width

Depth

55mm 25mm 30mm

### Dimension

Height Width Depth 55mm 25mm 30mm

	4450/6HPC/WH	4550/6BZ/WH 4550/6BZ/WH 4550/6PSS
	20AX 1 WAY GRID SWITCHES METAL ROCKER BS EN 60669-1	20AX 2 WAY GRID SWITCHES METAL ROCKER BS EN 60669-1
METAL PLATE FINISHES	1 MODULE	1 MODULE
SATIN CHROME WHITE TRIM	4450/6SC/WH	4550/6SC/WH
SATIN CHROME BLACK TRIM	4450/6SC	4550/6SC
POLISHED BRASS WHITE TRIM	4450/6PB/WH	4550/6PB/WH
POLISHED BRASS BLACK TRIM	4450/6PB	4550/6PB
POLISHED CHROME WHITE TRIM	4450/6HPC/WH	4550/6HPC/WH
POLISHED CHROME BLACK TRIM	4450/6HPC	4550/6HPC
BRONZE WHITE TRIM	4450/6BZ/WH	4550/6BZ/WH
BRONZE BLACK TRIM	4450/6BZ	4550/6BZ
STAINLESS STEEL WHITE TRIM	4450/6SS/WH	4550/6SS/WH
STAINLESS STEEL BLACK TRIM	4450/6SS	4550/6SS
POLISHED S.STEEL WHITE TRIM	4450/6PSS/WH	4550/6PSS/WH
POLISHED S.STEEL BLACK TRIM	4450/6PSS	4550/6PSS
	Customised printing requirements available on request	Customised printing requirements available on request

Dimension
Height
Width
Depth

55mm 25mm 30mm Dimension Height

Width

Depth

55mm

25mm

30mm

For technical and dimensional data please refer to the Technical Information section



### 20AX 2 WAY AND OFF GRID **SWITCHES METAL ROCKER**

BS EN 60669-1



### **20AX INTERMEDIATE GRID** SWITCHES METAL ROCKER

BS EN 60669-1



### **20AX DOUBLE POLE GRID** SWITCHES METAL ROCKER BS EN 60669-1

### 

1 MODULE	1 MODULE	1 MODULE	
4552/6SC/WH	4535/6SC/WH	4460/6SC/WH	
4552/6SC	4535/6SC	4460/6SC	
4552/6PB/WH	4535/6PB/WH	4460/6PB/WH	
4552/6PB	4535/6PB	4460/6PB	
4552/6HPC/WH	4535/6HPC/WH	4460/6HPC/WH	
4552/6HPC	4535/6HPC	4460/6HPC	
-	4535/6BZ/WH	4460/6BZ/WH	
-	4535/6BZ	4460/6BZ	
-	4535/6SS/WH	4460/6SS/WH	
-	4535/6SS	4460/6SS	
-	4535/6PSS/WH	4460/6PSS/WH	
-	4535/6PSS	4460/6PSS	

• Customised printing requirements available on request

• Customised printing requirements available on request

• Customised printing requirements available on request

Dimension

Height

Width

Depth

55mm 25mm 30mm

Dimension

Height

Width

Depth

55mm 25mm 30mm

Dimension Height Width Depth

55mm 25mm 30mm



**20A DOUBLE POLE PRINTED** WHITE GRID SWITCHES

BS EN 60669-1

### **1 MODULE**

4460/BO	Printed BOILER
4460/HD	Printed COOKER HOOD
4460/DW	Printed DISHWASHER
4460/EF	Printed EXTRACTOR FAN
4460/FR	Printed FRIDGE
4460/FZ	Printed FREEZER
4460/FF	Printed FRIDGE FREEZER
4460/FN	Printed FAN
4460/HB	Printed HOB
4460/HT	Printed HEATER
4460/WM	Printed WASHING MACHINE
4460/WA	Printed WATER HEATER
4460/TD	Printed TUMBLE DRYER

• Customised printing requirements available on request





**400W GRID DIMMER SWITCH** 

BS EN 55014-1, BS EN 60669-2-1

4440	50 - 400W 2 Way White
4440/BK	50 - 400W 2 Way Black
4440/BL	50 - 400W 2 Way White Illuminated
4440/BKBL	50 - 400W 2 Way Black Illuminated

### Dimension

Height Width Depth

55mm 25mm 30mm



	For technical and dimensional data plea	ase	165

# **C**rabtree ROCKERGRID BACK BOXES



### **FLUSH GRID BOX**

BS 5733

### 1 - 8 GANG

SB615	1 & 2 Gang
SB625	3 & 4 Gang
9206/BG	6 & 8 Gang



**FLUSH GRID BOX** BS 5733

### 9 - 24 GANG

9209/BG 9 & 12 Gang 9209/18BG 18 Gang 9209/24BG 24 Gang



### SURFACE MOUNTED GRID BOX WITH PLAIN SIDES BS 5733

#### 1 - 8 GANG

9201/PBG	1 & 2 Gang
9203/PBG	3 & 4 Gang
9206/PBG	6 & 8 Gang

<b>Dimension 1</b> 8	<b>&amp; 2 Gang</b>
Height	86mm
Width	86mm
Depth	40mm
<b>Dimension 3 a</b>	<b>&amp; 4 Gang</b>
Height	86mm
Width	146mm
Depth	40mm
<b>Dimension 6</b>	<b>&amp; 8 Gang</b>
Height	147mm
Width	147mm

40mm

<b>Dimension 9 8</b>	<b>12 Gang</b>
Height	207mm
Width	147mm
Depth	40mm
<b>Dimension 18</b>	<b>Gang</b>
Height	267mm
Width	207mm
Depth	40mm
<b>Dimension 24</b>	<b>Gang</b>
Height	267mm

Dimension 24 dung	
267mm	
207mm	
40mm	

Height 86mm Width 86mm Depth 40mm Dimension 3 & 4 Gang

Dimension 1 & 2 Gang

Height	86mm
Width	146mm
Depth	40mm

Dimension 6 & 8 Gang	
Height	147mm
Width	147mm
Depth	40mm

For technical and dimensional data please refer to the Technical Information section

Depth

# **C**rabtree ROCKERGRID BACK BOXES



### SURFACE MOUNTED GRID BOX WITH PLAIN SIDES

BS 5733

### 9 - 24 GANG

9209/PBG	9 & 12 Gang
9209/18PBG	18 Gang
9209/24PBG	24 Gang



### SURFACE MOUNTED GRID BOX WITH KNOCKOUTS BS 5733

### 1 - 8 GANG GREY

9201/BG	1 & 2 Gang
9203/BG	3 & 4 Gang
9206/BG	6 & 8 Gang

### 1 - 8 GANG WHITE

9201/WH	1 & 2 Gang
9203/WH	3 & 4 Gang
9206/WH	6 & 8 Gang



9209/BG

### SURFACE MOUNTED GRID BOX WITH KNOCKOUTS BS 5733

### 9 - 24 GANG

9209/BG	9 & 12 Gang		
9209/18BG	18 Gang		
9209/24BG	24 Gang		

Dimension 9 &	12 Gang
Height	207mm
Width	147mm
Depth	40mm

### **Dimension 18 Gang**

Height	267mm
Width	207mm
Depth	40mm

### **Dimension 24 Gang**

Height	267mm
Width	207mm
Depth	40mm

<b>Dimension 1 8</b> Height Width Depth	<b>&amp; 2 Gang</b> 86mm 86mm 40mm						
Dimension 3 & 4 GangHeight86mmWidth146mmDepth40mm							
Dimension 6 & 8 GangHeight147mmWidth147mmDepth40mm							

Dimension 9 & 12 Gang						
Height	207mm					
Width	147mm					
Depth	40mm					

#### **Dimension 18 Gang** He

Height	267mm
Width	207mm
Depth	40mm

### **Dimension 24 Gang** Н

Height	267mm
Width	207mm
Depth	40mm

For technical and dimensional data please refer to the Technical Information section

# Crabtree SCREWLESS LOW PROFILE DECORATIVE







# Crabtree SCREWLESS LOW PROFILE DECORATIVE SELECTION CHART

	WHITE MOULDED			SATIN CHROME				
Description	Complete Assembly	Interior	Grid	Front Plate	Complete Assembly	Interior	Grid	Front Plate
Plate Switches 10AX 1G 2 way switch	7170/WH	-		5501/WH	7170/SC	1170/1SC	-	7501/SC
10AX 2G 2 way switch 10AX 3G 2 way switch	7172/WH 7173/WH	-	-	5502/WH 5503/WH	7172/SC 7173/SC	1172/1SC 1173/1SC	-	7502/SC 7503/SC
10AX 1G Intermediate switch 10AX 1G Retractive switch	7175/WH -	-	•	5501/WH -	7175/SC	1175/1SC 1096/1SC	-	7501/SC 7501/SC
10AX 1G 2 way toogle switch	-	-	-	-	7T70/SC	-	-	-
10AX 2G 2 way toogle switch Dimmers Decouver	-	-			7T72/SC	-		-
1G 2 way 250W Dimmer 2G 2 way 250W Dimmer	-	-	-	-	7250/D1SC 7250/D2SC	-	1041/2 1041/2	7561/SC 7562/SC
3G 2 way 250W Dimmer 1G 2 way 400W Dimmer	- 7400/D1WH	-	-	- 5561/WH	7250/D3SC 7400/D1SC	-	1043 1041/2	7563/SC 7561/SC
2G 2 way 400W Dimmer 1G 2 way 5-100W LED	7400/D2WH -	-	-	5562/WH -	7400/D2SC 7100/D1SCLED	-	1041/2 1041/2	7562/SC 7561/SC
2G 2 way 5-100W LED 1G 1 way 400W Dimmer Touch Control	-	-	-	-	7100/D2SCLED 7400/TD1SC	-	1041/2	7562/SC
1G 1 way 400W Dimmer Remote Control Sockets	-		-	-	7400/RD1SC		-	
13A 1G DP Switch Socket White Interior	7314/WH	-	-	5504/WH	7314/SC/WH	1314/1SC/WH	-	7504/SC
13A 1G DP Switch Socket Black Interior 13A 1G DP Switch Socket with neon White Interior	- 7314/3WH	-	-	- 5504/3WH		1314/1SC 1314/13SC/WH	-	7504/SC 7504/3SC
13A 1G DP Switch Socket with neon Black Interior           13A 2G DP Switch Socket White Interior	- 7316/WH	-	-	- 5506/WH	7314/3SC 7316/SC/WH	1314/13SC 1316/1SC/WH	-	7504/3SC 7506/SC
13A 2G DP Switch Socket Black Interior 13A 2G DP Switch Socket with neon White Interior	- 7316/3WH	-	•	- 5506/3WH	7316/SC 7316/3SC/WH	1316/1SC 1316/13SC/WH	-	7506/SC 7506/3SC
13A 2G DP Switch Socket with neon Black Interior 13A 2G DP Switch Socket with dual USB White Interior	-	-	-	-	7316/3SC 7316USB/SCWH/I	1316/13SC	-	7506/3SC -
13A 2G DP Switch Socket with dual USB Black Interior 2A 1G Round Pin Socket White Interior	•	-	-	-	7316USB/SC/D	- 1075/1WH	•	- 7560/SC
2A 1G Round Pin Socket Black Interior	- 7340/WH	- - 1340/1WH	-	- 7579/WH	- 7340/SC/WH	1075/1 1340/1WH	-	7560/SC 7579/SC
5A 1G Round Pin Socket White Interior 5A 1G Round Pin Socket Black Interior	-	-	-	-	-	1340/1	-	7579/SC
15A Round Pin Switched Socket White interior 15A Round Pin Switched Socket Black interior	7272/WH -	-	-	5515/WH -	-	1272/1SC/WH 1272/1SC	-	7515/SC 7515/SC
Fused Connection Units 13A Switched FCU White Interior	7832/WH	-	-	5508/WH	7832/SC/WH	1832/1SC/WH	•	7508/SC
13A Switched FCU Black Interior 13A Switched FCU with neon White Interior	- 7832/3WH	-	-	5508/3WH	7832/SC 7832/3SC/WH	1832/1SC 1832/13SC/WH	-	7508/SC 7508/3SC
13A Switched FCU with neon Black Interior 13A Switched FCU with cord outlet White Interior	-	-	•	-	7832/3SC	1832/13SC 1837/1SC/WH	-	7508/3SC 7533/SC
13A Switched FCU with cord outlet Black Interior	-	-	-	-	•	1837/15C/WH 1837/13SC/WH	-	7533/SC 7533/SC 7533/3SC
13A Switched FCU with cord outlet outlet & neon White Interior 13A Switched FCU with cord outlet outlet & neon Black Interior	-	-	-	-	•	1837/13SC	-	7533/3SC
13A Unswitched FCU white interior           13A Unswitched FCU black interior	-	4436	1901 -	5511/WH -	-	4436 4436/BK	1901 1901	7511/SC 7511/SC
13A Unswitched FCU with neon white interior 13A Unswitched FCU with neon black interior	-	4436 + 4494 -	- 1902	5512/WH -	- 4	4436 + 4494 436/BK + 4494/BK	1902 1902	7512/SC 7512/SC
13A Unswitched FCU with cord outlet white interior 13A Unswitched FCU with cord outlet black interior	-	4436 + 4435 -	1902	5512/WH -	- 4	4436 + 4435 436/BK + 4435/BK	1902 1902	7512/SC 7512/SC
Control Switches 3A Key card switch White Interior					7018/SC	-		-
3A Key card switch Black Interior Switch Fan Isolator	- 7017/WH	•	•	- 5505/WH	7018/SC/BK 7017/SC	- 1017/1SC	-	- 7505/SC
20A DP switch	7011/WH	-	•	5520/WH	7011/SC	1011/1SC	-	7520/SC
20A DP switch with neon 32A DP switch	7011/3WH 7012/WH	-	-	5520/3WH 5532/WH	7011/3SC -	1011/13SC 1012/1SC	-	7520/3SC 7532/SC
32A DP switch with neon 45A DP switch 1 gang plate	7012/3WH 7015/WH	-	-	5532/3WH 5545/WH	- 7015/SC	1012/13SC 1512/1SC	-	7532/3SC 7545/SC
45A DP switch 1 gang plate with neon 45A DP switch 2 gang plate with neon	7015/3WH -	-	-	5545/3WH -	7015/3SC 7016/3SC	1512/13SC 1513/13SC	-	7545/3SC -
Cooker Control Unit Cooker Control Unit White Interior	7521/WH	-	-	5546/WH	7521/SC/WH	1522/1SC/WH	-	7546/SC
Cooker Control Unit Black Interior Cooker Control Unit with neon White Interior	-	-	-	-	-	1522/1SC 1522/13SC/WH	-	7546/SC 7546/3SC
Cooker Control Unit with neon Black Interior Bathroom Bathroom	-	-	-	-	7521/3SC	1522/135C/WH	-	7546/3SC
Socket Shaver White Interior	7411/WH	1410/1WH	•	5510/WH	7411/SC/WH	1410/1WH	-	7510/SC
Socket Shaver Black Interior Accessories	-	•	-	-	7411/SC	1410/1	-	7510/SC
Socket Tv Co-Axial BT Secondary White Interior	7765/WH 7783/WH	-	-	5565/WH 5583/WH	7765/SC/WH 7783/SC/WH	-	-	-
BT Secondary Black Interior BT Master White Interior	- 7784/WH	-	-	-	7783/SC 7784/SC/WH	-	-	-
BT Master Black Interior 1G Blank Plate	-	-	- 1091/1	- 5575/WH	7784/SC 7775/SC	-	- 1091/1	- 7575/SC
2G Blank Plate 1G 2 module Communication Plate	-	-	1092/1 1091/1	5577/WH 5507/WH	7777/SC		1092/1 1091/1	7577/SC 7507/SC
4G 4 module Communication Plate Grid	-	-	1092/1	5509/WH	-	-	1092/1	7509/SC
1 Gang Front Plate & Grid Yoke	-	-	1901	5511/WH	-	-	1901	7711/SC
2 Gang Front Plate & Grid Yoke 3 Gang Front Plate & Grid Yoke	-	-	1902 1903	5512/WH 5513/WH	-	-	1902 1903	7712/SC 7713/SC
4 Gang Front Plate & Grid Yoke 6 Gang Front Plate & Grid Yoke	-	-	<u>1904</u> -	5514/WH -	•	-	1904 1906	7714/SC 7716/SC
8 Gang Front Plate & Grid Yoke 10AX 1 Way Grid Switch	-	- 4430	-	-	· ·	- 4430/7SC	1908 -	7718/SC -
10AX 2 Way Grid Switch 10A Retractive	•	4530 4489	•	-	•	4530/7SC 4489/7SC	-	-
10A Retractive Grid Switch with Bell Symbol		4490	-	-	•	4490/7SC	-	-
10A Retractive 2 Way & Off Grid Switch 20AX 1 Way Grid Switch	-	4553 4450	-	-	•	4553/7SC 4450/7SC	-	-
20AX 2 Way Grid Switch 20AX 2 Way & Off	-	4550 4552	-	-	•	4550/7SC 4552/7SC	-	-
20AX Intermediate Grid Switch 20A DP Grid Switch	-	4535 4460	-	-	•	4535/7SC 4460/7SC	-	-
							-	

# ©rabtree SCREWLESS LOW PROFILE DECORATIVE SELECTION CHART

Complete Assembly	POLISHED	BRASS Grid	Front Plate	HIGI Complete Assembly	HLY POLISHI	ED CHR Grid	OME Front Plate	Complete Assembly	BLACK NI	<b>CKEL</b> Grid	Front Plate
7170/PB 7172/PB	1170/1PB 1172/1PB	•	7501/PB 7502/PB	7170/HPC 7172/HPC	1170/1HPC 1172/1HPC	-	7501/HPC 7502/HPC	7170/BKN 7172/BKN	1170/1BKN 1172/1BKN	-	7501/BKN 7502/BKN
7173/PB 7175/PB	1173/1PB 1175/1PB	-	7503/PB 7501/PB	7173/HPC 7175/HPC	1173/1HPC 1175/1HPC	-	7503/HPC 7501/HPC	7172/BKN 7173/BKN 7175/BKN	-	-	-
- 7T70/PB	-	-	-	- 7T70/HPC	1096/1HPC	-	7501/HPC	- 7T70/BKN	1096/1BKN	-	7501/BKN
7T72/PB	•	•	-	7T72/PB	•	-		7T72/BKN	-	-	-
7250/D1PB 7250/D2PB	-	1041/2 1041/2	7561/PB 7562/PB	7250/D1HPC 7250/D2HPC	-	1041/2 1041/2	7561/HPC 7562/HPC	7250/D1BKN 7250/D2BKN	-	-	-
7250/D3PB 7400/D1PB	•	1043 1041/2	7563/PB 7561/PB	7250/D3HPC 7400/D1HPC	-	1043 1041/2	7563/HPC 7561/HPC	7250/D3BKN 7400/D1BKN	•	-	-
7400/D2PB 7100/D1PBLED	-	1041/2 1041/2	7562/PB 7561/PB	7400/D2HPC 7100/D1HPCLED	-	1041/2 1041/2	7562/HPC 7561/HPC	7400/D2BKN 7100/D1BKNLED	-	-	-
7100/D2PBLED 7400/TD1PB		1041/2	7562/PB -	7100/D2HPCLED 7400/TD1HPC		1041/2	7562/HPC	7100/D2BKNLED 7400/TD1BKN		-	-
7400/RD1PB	-	-	-	7400/RD1HPC	-	-	-	7400/RD1BKN	-	-	-
- 7314/PB	1314/1PB/WH 1314/1PB	-	7504/PB 7504/PB	7314/HPC	1314/1HPC/WH 1314/1HPC	-	7504/HPC 7504/HPC	- 7314/BKN	- 1314/1BKN	-	- 7504/BKN
- 7314/3PB	1314/13PB/WH 1314/13PB	-	7504/3PB 7504/3PB	7314/3HPC	1314/13HPC/WH 1314/13HPC	-	7504/3HPC 7504/3HPC	- 7314/3BKN	-	-	- 7504/3BKN
- 7316/PB	1316/1PB/WH 1316/1PB	-	7506/PB 7506/PB	7316/HPC	1316/1HPC/WH 1316/1HPC	-	7506/HPC 7506/HPC	- 7316/BKN	- 1316/BKN	-	- 7506/BKN
- 7316/3PB	1316/13PB/WH 1316/13PB	-	7506/3PB 7506/3PB	7316/3HPC/WH 7316/3HPC	1316/13HPC	-	7506/3HPC 7506/3HPC	- 7316/3BKN	-	-	- 7506/3BKN
- 7316USB/PB/D		-	-	7316USB/HPCWH 7316USB/HPC/D	) -	-	-	- 7316USB/BKN/D		-	-
•	1075/1WH 1075/1	-	7560/PB 7560/PB	-	1075/1WH 1075/1	-	7560/HPC 7560/HPC	-	•	-	-
- 7340/PB	1340/1WH 1340/1	•	7579/PB 7579/PB	- 7340/HPC	1340/1WH 1340/1	-	7579/HPC 7579/HPC	- 7340/BKN	- 1340/1	-	-
-	1272/1PB/WH 1272/1PB	•	7515/PB 7515/PB	-	1272/1HPC/WH 1272/1HPC	-	7515/HPC 7515/HPC	-	- 1272/1BKN	-	- 7515/BKN
-	1832/1PB/WH	· ·	7508/PB		1832/1HPC/WH		7508/HPC	-	-	-	-
7832/PB -	1832/1PB 1832/13PB/WH	-	7508/PB 7508/3PB		1832/1HPC 1832/13HPC/WH	-	7508/HPC 7508/3HPC	7832/BKN -	•	-	-
7832/3PB -	1832/13PB 1837/1PB/WH	•	7508/3PB 7533/PB		1832/13HPC 1837/1HPC/WH	-	7508/3HPC 7533/HPC	7832/3BKN -	-	-	-
-	1837/1PB 1837/13PB/WH	-	7533/PB 7533/3PB		1837/1HPC 1837/13HPC/WH 1837/13HPC	-	7533/HPC 7533/3HPC	· · ·	-	-	-
-	1837/13PB 4436 4436/BK	- 1901 1901	7533/3PB 7511/PB 7511/PB	-	4436 4436/BK	- 1901 1901	7533/3HPC 7511/HPC 7511/HPC		- - 4436/BK	- - 1901	- - 7511/BKN
-	4436 + 4494 4436/BK + 4494/BK	1902	7512/PB 7512/PB	-	4436 + 4494 4436 + 4494/BK	1901 1902 1902	7512/HPC 7512/HPC	-	- 436/BK + 4494/BK	- 1901	- 7512/BKN
-	4436/BK + 4435/BK 4436/BK + 4435/BK	1902	7512/PB 7512/PB 7512/PB	-	4436 + 4435 4436 + 4435 436/BK + 4435/BK	1902 1902 1902	7512/HPC 7512/HPC	-	- 436/BK + 4435/BK	- 1902	- 7512/BKN 7512/BKN
7018/PB	-	-	-	7018/HPC	-	-	-		-	-	-
7018/PB/BK 7017/PB	- 1017/1PB	•	- 7505/PB	7018/HPC/BK 7017/HPC	- 1017/1HPC	•	- 7505/HPC	7018/BKN 7017/BKN	•	-	-
7011/PB 7011/3PB	1011/1PB 1011/13PB	-	7520/PB 7520/3PB	7011/HPC 7011/3HPC	1011/1HPC 1011/13HPC	-	7520/HPC 7520/3HPC	7011/BKN 7011/3BKN	- 1011/13BKN	-	- 7520/3BKN
-	1012/1PB 1012/13PB	-	7532/PB 7532/3PB	-	1012/1HPC 1012/13HPC	-	7532/HPC 7532/3HPC	•	-	-	-
7015/PB 7015/3PB	1512/1PB 1512/13PB	•	7545/PB 7545/3PB	7015/HPC 7015/3HPC	1512/1HPC 1512/13HPC	•	7545/HPC 7545/3HPC	7015/BKN 7015/3BKN	-	-	-
7016/3PB	1513/13PB	-	-	7016/3HPC	1513/13HPC	-	-	7016/3BKN	-	-	-
-	1522/1PB/WH 1522/1PB	-	7546/PB 7546/PB	7521/HPC/WH 7521/HPC	1522/1HPC/WH 1522/1HPC	-	7546/HPC 7546/HPC	- 7521/BKN	-	-	-
- 7521/3PB	1522/13PB/WH 1522/13PB	-	7546/3PB 7546/3PB	7521/3HPC/WH 7521/3HPC	1522/13HPC/WH 1522/13HPC	-	7546/3HPC 7546/3HPC	- 7521/3BKN	-	-	-
-	1410/1WH	-	7510/PB	-	1410/1WH	-	7510/HPC	-	-	•	-
7411/PB	1410/1	-	7510/PB	7411/HPC	1410/1	-	7510/HPC	7411/BKN	1410/1	-	7510/BKN
7765/PB -	-	-	-	7765/HPC 7783/HPC/WH	-	-	•	7765/BKN -	-	-	-
7783/PB	-	•	-	7783/HPC 7784/HPC/WH	-	-	-	7783/BKN -	-	-	-
7784/PB 7775/PB	-	- 1091/1	- 7575/PB	7784/HPC 7775/HPC	-	- 1091/1	- 7575/HPC	7784/BKN 7775/BKN	-	- 1091/1	-
7777/PB -	•	1092/1 1091/1	7577/PB 7507/PB	7777/HPC -	-	1092/1 1091/1	7577/HPC 7507/HPC	7777/BKN -	-	1092/1 1091/1	- 7507/BKN
•	-	1092/1	7509/PB	•	•	1092/1	7509/HPC	•	-	1092/1	7509/BKN
-		1901 1902	7711/PB 7712/PB 7712/PP	-	-	1901 1902	7711/HPC 7712/HPC 7712/HPC	-	•	1901 1902	7711/BKN 7712/BKN 7712/PKN
•	•	1903 1904	7713/PB 7714/PB 7716/PP	-	-	1903 1904	7713/HPC 7714/HPC 7716/HPC	•	-	1903 1904	7713/BKN 7714/BKN 7716/PKN
· ·	- - 4430/7PB	1906 1908	7716/PB 7718/PB -	-	- - 4430/7HPC	1906 1908 -	7716/HPC 7718/HPC -	· ·	-	1906 1908	7716/BKN 7718/BKN -
	4430/7PB 4530/7PB 4489/7PB	-	-	-	4430/7HPC 4530/7HPC 4489/7HPC	-	-	· ·	- 4530/7BKN 4489/7BKN	-	-
	4489/7PB 4490/7PB 4553/7PB	-	-	-	4489/7HPC 4490/7HPC 4553/7HPC	-	-	- - -	4489/7BKN 4490/7BKN 4553/7BKN	-	•
	4553/7PB 4450/7PB 4550/7PB	-	-	-	4553/7HPC 4450/7HPC 4550/7HPC	-	-		4553/7BKN 4450/7BKN 4550/7BKN	-	-
	4552/7PB 4535/7PB	-	-	-	4552/7HPC 4552/7HPC 4535/7HPC	-			4550/7BKN - 4535/7BKN	-	
	4460/7PB	-	-	-	4460/7HPC	-	-	-	4460/7BKN	-	-

### **Crabtree**

**METAL PLATE FINISHES** 

COMPLETE ASSEMBLY WHITE MOULDED

SATIN CHROME

POLISHED BRASS

**BLACK NICKEL** 

POLISHED BRASS

**BLACK NICKEL** 

FRONT PLATE SATIN CHROME

POLISHED BRASS

**BLACK NICKEL** 

WHITE MOULDED

POLISHED CHROME

POLISHED CHROME

INTERIOR SATIN CHROME

POLISHED CHROME

# SCREWLESS LOW PROFILE DECORATIVE 10AX SWITCHES



### Contraction

# SCREWLESS LOW PROFILE DECORATIVE 10AX SWITCHES

1096/1HPC + 7501/HPC		7172/WH	T173/SC		
<b>10AX RETRACTIVE SWITCHES</b>	<b>10AX SWIT</b>	CHES	10AX SWI	TCHES	
BS EN 60669-1	BS EN 60669-	1	BS EN 60669	)-1	
1 GANG	2 GANG		3 GANG		
I GANG	ZUANU		JUANG		
	7172/WH	2 Way	7173/WH	2 Way	
-	7172/SC	2 Way	7173/SC	2 Way	
-	7172/PB	2 Way	7173/PB	2 Way	
-	7172/HPC	2 Way	7173/HPC	2 Way	
-	7172/BKN	2 Way	7173/BKN	2 Way	
<b>1096/1SC</b> Switch Interior	1172/1SC	Switch Interior	1173/1SC	Switch Interior	
-	1172/1PB	Switch Interior	1173/1PB	Switch Interior	
<b>1096/1HPC</b> Switch Interior	1172/1HPC	Switch Interior	1173/1HPC	Switch Interior	
1096/1BKN Switch Interior	1172/1BKN	Switch Interior	-		
7501/SC Switch Front Plate	7502/SC	Switch Front Plate	7503/SC	Switch Front Plate	
-	7502/PB	Switch Front Plate	7503/PB	Switch Front Plate	
7501/HPC Switch Front Plate	7502/HPC	Switch Front Plate	7503/HPC	Switch Front Plate	
7501/BKN Switch Front Plate	7502/BKN	Switch Front Plate	-		
-	5502/WH	Switch Front Plate	5503/WH	Switch Front Plate	
<b>Dimension White Moulded</b> Height 91mm Width 91mm	Height Width	<b>'hite Moulded</b> 91mm 91mm	Height Width	<b>White Moulded</b> 91mm 91mm	
Depth 4.6mm	Depth	4.6mm	Depth	4.6mm	
Dimension Metal Plate	Dimension M	etal Plate	Dimension	Metal Plate	
Height 88mm	Height	88mm	Height	88mm	
Width 88mm	Width	88mm	Width	88mm	
Depth 3.1mm	Depth	3.1mm	Depth	3.1mm	
	For te	chnical and dimensional data plea	ise		

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE TOGGLE & DIMMERS

	<b>TT70/PB</b>	T250/D1HPC
	10AX TOGGLE SWITCHES BS EN 60669-1	<b>250W DIMMER</b> BS EN 55014-1 BS EN 60669-2-1
METAL PLATE FINISHES	1 GANG 2 GANG	1 GANG
COMPLETE ASSEMBLY		
WHITE MOULDED		-
SATIN CHROME	<b>7T70/SC</b> 2 Way <b>7T72/SC</b> 2 Way	<b>7250/D1SC</b> 2 Way
POLISHED BRASS	7T70/PB 2 Way 7T72/PB 2 Way	<b>7250/D1PB</b> 2 Way
POLISHED CHROME	7T70/HPC 2 Way 7T72/HPC 2 Way	7250/D1HPC 2 Way
BLACK NICKEL BLACK INSERT	7T70/BKN 2 Way 7T72/BKN 2 Way	7250/D1BKN 2 Way
GRID		1041/2
FRONT PLATE		
SATIN CHROME		7561/SC
POLISHED BRASS		7561/PB
POLISHED CHROME		7561/HPC
WHITE MOULDED		-
	Dimension White Moulded Height 91mm Width 91mm Depth 4.6mm Dimension Metal Plate	Dimension Metal Plate
	Height 88mm Width 88mm Depth 3.1mm	Height 88mm Width 88mm Depth 3.1mm

For technical and dimensional data please refer to the Technical Information section

### **C**rabtree

# SCREWLESS LOW PROFILE DECORATIVE DIMMER SWITCHES

T250/D2BKN	000 7250/D3SC	T400/D1PB	
250W DIMMER	250W DIMMER	400W DIMMER	
BS EN 55014-1	BS EN 55014-1	BS EN 55014-1	
BS EN 60669-2-1	BS EN 60669-2-1	BS EN 60669-2-1	
2 GANG	3 GANG	1 GANG	
		7400 (D4)4(H - 2.)4(a)	
-	-	7400/D1WH 2 Way	
<b>7250/D2SC</b> 2 Way	<b>7250/D3SC</b> 2 Way	7400/D1SC 2 Way	
7250/D2PB 2 Way	<b>7250/D3PB</b> 2 Way	7400/D1PB 2 Way	
7250/D2HPC 2 Way	<b>7250/D3HPC</b> 2 Way	7400/D1HPC 2 Way	
7250/D2BKN 2 Way	7250/D3BKN 2 Way	7400/D1BKN 2 Way	
1041/2	1043	1041/2	
7562/SC	7563/SC	7561/SC	
7562/PB	7563/PB	7561/PB	
7562/HPC	7563/HPC	7561/HPC	
-	-	5561/WH	
		<b>Dimension White Moulded</b> Height 91mm	
		Width 91mm	
		Depth 4.6mm	
Dimension Metal Plate	Dimension Metal Plate	Dimension Metal Plate	
Height 88mm	Height 88mm	Height 88mm	
Width 88mm	Width 148mm	Width 88mm	
Depth 3.1mm	Depth 3.1mm	Depth 3.1mm	
	For technical and dimensional data plea		

### Crabtree SCREWLESS LOW PROFILE DECORATIVE DIMMER SWITCHES

	7400/D2WH	T100/D1SCLED
	<b>400W DIMMER</b> BS EN 55014-1 BS EN 60669-2-1	<b>5 - 100W LED DIMMER</b> BS EN 55014-1 BS EN 60669-2-1
	2 CANG	
METAL PLATE FINISHES COMPLETE ASSEMBLY	2 GANG	1 GANG
WHITE MOULDED	<b>7400/D2WH</b> 2 Way	
SATIN CHROME	<b>7400/D2SC</b> 2 Way	<b>7100/D1SCLED</b> 2 Way
POLISHED BRASS	<b>7400/D2PB</b> 2 Way	<b>7100/D1PBLED</b> 2 Way
POLISHED CHROME	<b>7400/D2HPC</b> 2 Way	7100/D1HPCLED 2 Way
BLACK NICKEL BLACK INSERT	7400/D2BKN 2 Way	7100/D1BKNLED 2 Way
GRID	1041/2	1041/2
FRONT PLATE		1041/2
SATIN CHROME	7562/SC	7561/SC
POLISHED BRASS	7562/PB	7561/PB
POLISHED CHROME	7562/HPC	7561/HPC
WHITE MOULDED	5562/WH	-
	<b>Dimension White Moulded</b> Height 91mm Width 91mm Depth 4.6mm	
	Dimension Metal Plate	Dimension Metal Plate
	Height 88mm Width 88mm	Height 88mm Width 88mm
	Depth 3.1mm	Depth 3.1mm
	For technical and dimensional data please refer to the Technical Information section	

refer to the Technical Information section

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE DIMMER SWITCHES

 $\bigcirc$ 

7400/TD1BKN

1 Way

1 Way

1 Way

1 Way

**400W TOUCH DIMMER** 

BS EN 55014-1

1 GANG

7400/TD1SC

7400/TD1PB

7400/TD1HPC

7400/TD1BKN

-

BS EN 60669-2-1



#### 5 - 100W LED DIMMER

BS EN 55014-1 BS EN 60669-2-1

### 2 GANG

-	
7100/D2SCLED	2 Way
7100/D2PBLED	2 Way
7100/D2HPCLED	2 Way
7100/D2BKNLED	2 Way
1041/2	
7562/SC	
7562/PB	
7562/HPC	
-	



Dimens
Height
Width
Depth

hension Metal Plate ght 88mm th 88mm th 3.1mm

<b>Dimension Metal Plate</b>		
Height	88mm	
Width	88mm	
Depth	3.1mm	

For technical and dimensional data please refer to the Technical Information section



7400/RD1SC

**400W TOUCH/REMOTE DIMMER** BS EN 55014-1 BS EN 60669-2-1

#### 1 GANG

-	
7400/RD1SC	1 Way
7400/RD1PB	1 Way
7400/RD1HPC	1 Way
7400/RD1BKN	1 Way

# **C**rabtree SCREWLESS LOW PROFILE DECORATIVE SOCKETS



**13A DP SWITCHED SOCKETS** 



**13A DP SWITCHED SOCKETS** 

**Dimension Metal Plate** Height

Width

Depth

88mm

88mm

3.1mm

	DUAL EARTH		DUAL EARTH WITH NEON	
	BS 1363-2		BS 1363-2	
METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY	i churc		i crute	
WHITE MOULDED	7314/WH		7314/3WH	
SATIN CHROME WHITE INSERT	7314/SC/WH		7314/3SC/WH	
SATIN CHROME BLACK INSERT	7314/SC		7314/3SC	
POLISHED BRASS BLACK INSERT	7314/PB		7314/3PB	
POLISHED CHROME WHITE INSERT	7314/HPC/WH		-	
POLISHED CHROME BLACK INSERT	7314/HPC		7314/3HPC	
BLACK NICKEL BLACK INSERT	7314/BKN		7314/3BKN	
INTERIOR				
SATIN CHROME WHITE INSERT	1314/1SC/WH	Socket Interior	1314/13SC/WH	Socket Interior
SATIN CHROME BLACK INSERT	1314/1SC	Socket Interior	1314/13SC	Socket Interior
POLISHED BRASS WHITE INSERT	1314/1PB/WH	Socket Interior	1314/13PB/WH	Socket Interior
POLISHED BRASS BLACK INSERT	1314/1PB	Socket Interior	1314/13PB	Socket Interior
POLISHED CHROME WHITE INSERT	1314/1HPC/WH	Socket Interior	1314/13HPC/WH	Socket Interior
POLISHED CHROME BLACK INSERT	1314/1HPC	Socket Interior	1314/13HPC	Socket Interior
BLACK NICKEL BLACK INSERT	1314/1BKN	Socket Interior	-	
FRONT PLATE				
SATIN CHROME	7504/SC	Socket Front Plate	7504/3SC	Socket Front Plate
POLISHED BRASS	7504/PB	Socket Front Plate	7504/3PB	Socket Front Plate
POLISHED CHROME	7504/HPC	Socket Front Plate	7504/3HPC	Socket Front Plate
BLACK NICKEL	7504/BKN	Socket Front Plate	7504/3BKN	Socket Front Plate
WHITE MOULDED	5504/WH	Socket Front Plate	5504/3WH	Socket Front Plate
	Dimension M/bits	. Marvelala al	Dimension M/bits	Mandala
	Dimension White Height	91mm	Dimension White Height	91mm
	Width	91mm	Width	91mm
	Depth	4.6mm	Depth	4.6mm

Dimension Metal Plate		
Height Width	88mm	
Width	88mm	
Depth	3.1mm	
Depth	3.1mm	

## **C**rabtree SCREWLESS LOW PROFILE DECORATIVE SOCKETS



### **13A DP SWITCHED SOCKETS DUAL EARTH**

BS 1363-2





### **13A DP SWITCHED SOCKETS DUAL EARTH WITH NEON** BS 1363-2



### **13A DP SWITCHED SOCKETS** WITH DUAL USB OUTLETS 2.1A BS 1363-2

2 GANG		2 GANG		2 GANG	
7316/WH		7316/3WH		-	
7316/SC/WH		7316/3SC/WH		7316USB/SCWH/I	D
7316/SC		7316/3SC		7316USB/SC/D	
7316/PB		7316/3PB		7316USB/PB/D	
7316/HPC/WH		7316/3HPC/WH		7316USB/HPCWH	ID
7316/HPC		7316/3HPC		7316USB/HPC/D	
7316/BKN		7316/3BKN		7316USB/BKN/D	
1316/1SC/WH	Socket Interior	1316/13SC/WH	Socket Interior	-	
1316/1SC	Socket Interior	1316/13SC	Socket Interior	-	
1316/1PB/WH	Socket Interior	1316/13PB/WH	Socket Interior	-	
1316/1PB	Socket Interior	1316/13PB	Socket Interior	-	
1316/1HPC/WH	Socket Interior	-		-	
1316/1HPC	Socket Interior	1316/13HPC	Socket Interior	-	
1316/1BKN	Socket Interior	-		-	
7506/SC	Socket Front Plate	7506/3SC	Socket Front Plate	-	
7506/PB	Socket Front Plate	7506/3PB	Socket Front Plate	-	
7506/HPC	Socket Front Plate	7506/3HPC	Socket Front Plate	-	
7506/BKN	Socket Front Plate	7506/3BKN	Socket Front Plate	-	
5506/WH	Socket Front Plate	5506/3WH	Socket Front Plate	-	
Dimension White		Dimension White		Dimension Metal	
Height	91mm	Height	91mm	Height	88mm
Width	151mm	Width	151mm	Width	148mm
Depth	4.6mm	Depth	4.6mm	Depth	3.1mm
Dimension Metal	Plate	Dimension Meta	l Plate		
Height	88mm	Height	88mm		
Width	148mm	Width	148mm		
Depth	3.1mm	Depth	3.1mm		_

## ©rabtree SCREWLESS LOW PROFILE DECORATIVE SOCKETS



2A UNSWITCHED SOCKETS BS 546



**5A UNSWITCHED SOCKETS** 

**Dimension Metal Plate** 

88mm

88mm

3.1mm

Height

Width

Depth

BS 546

METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY				
WHITE MOULDED	-		7340/WH	
SATIN CHROME WHITE INSERT	-		7340/SC/WH	
SATIN CHROME BLACK INSERT	-		-	
POLISHED BRASS BLACK INSERT	-		7340/PB	
POLISHED CHROME WHITE INSERT	-		-	
POLISHED CHROME BLACK INSERT	-		7340/HPC	
BLACK NICKEL BLACK INSERT	-		7340/BKN	
INTERIOR				
SATIN CHROME WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
SATIN CHROME BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
POLISHED BRASS WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
POLISHED BRASS BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
POLISHED CHROME WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
POLISHED CHROME BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
BLACK NICKEL BLACK INSERT	-		-	
FRONT PLATE				
SATIN CHROME	7560/SC	Socket Front Plate	7579/SC	Socket Front Plate
POLISHED BRASS	7560/PB	Socket Front Plate	7579/PB	Socket Front Plate
POLISHED CHROME	7560/HPC	Socket Front Plate	7579/HPC	Socket Front Plate
BLACK NICKEL	-		-	
WHITE MOULDED	-		7579/WH	Socket Front Plate
	Dimension Whit		Dimension Whit	
	Height Width	91mm 91mm	Height Width	91mm 91mm
	Depth	4.6mm	Depth	4.6mm
	- cp			

Dimension Metal Plate			
Height	88mm		
Width	88mm		
Depth	3.1mm		

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE SWITCHED FCU

	7272/WH		7832/BKN		832/35C
<b>15A SWITCHED SOCKETS</b> BS 546		<b>13A DP SWITC</b> CONNECTION BS 1363-4		<b>13A DP SWITCHED FUSED</b> <b>CONNECTION UNIT</b> <b>WITH NEON INDICATOR</b> BS 1363-4	
1 GANG		1 GANG		1 GANG	
7272/WH		7832/WH		7832/3WH	
-		7832/SC/WH		7832/3SC/WH	
-	-			7832/3SC	
-		7832/PB		7832/3PB	
-	-			7832/3HPC/WH	
-	-			7832/3HPC	
-		7832/BKN		7832/3BKN	
1272/1SC/WH	Socket Interior	1832/1SC/WH	FCU Interior	1832/13SC/WH	FCU Interior
1272/1SC	Socket Interior	1832/1SC	FCU Interior	1832/13SC	FCU Interior
1272/1PB/WH	Socket Interior	1832/1PB/WH	FCU Interior	1832/13PB/WH	FCU Interior
1272/1PB	Socket Interior	1832/1PB	FCU Interior	1832/13PB	FCU Interior
1272/1HPC/WH	Socket Interior	1832/1HPC/WH	FCU Interior	1832/13HPC/WH	
1272/1HPC	Socket Interior	1832/1HPC	FCU Interior	1832/13HPC	FCU Interior
1272/1BKN	Socket Interior	•		-	
7515/SC	Socket Front Plate	7508/SC	FCU Front Plate	7508/3SC	FCU Front Plate
7515/PB	Socket Front Plate	7508/PB	FCU Front Plate	7508/3PB	FCU Front Plate
7515/HPC	Socket Front Plate	7508/HPC	FCU Front Plate	7508/3HPC	FCU Front Plate
7515/BKN	Socket Front Plate	-		-	
5515/WH	Socket Front Plate	5508/WH	FCU Front Plate	5508/3WH	FCU Front Plate
<b>Dimension Whit</b>		Dimension White		Dimension White	
Height	91mm	Height	91mm	Height	91mm
Width Depth	91mm 4.6mm	Width Depth	91mm 4.6mm	Width Depth	91mm 4.6mm
Deptii					
Dimension Meta		Dimension Meta		Dimension Meta	
Height	88mm	Height	88mm	Height	88mm
Width Depth	88mm 3.1mm	Width Depth	88mm 3.1mm	Width Depth	88mm 3.1mm
Depui	5.111111		5. IIIIII	·	ווווווו . נ

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE SWITCHED FCU



### **13A DP SWITCHED FUSED CONNECTION UNIT** WITH CORD OUTLET BS 1363-4



**13A DP SWITCHED FUSED CONNECTION UNIT WITH CORD OUTLET AND NEON INDICATOR** BS 1363-4

METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY	T GAILG		T GAILG	
WHITE MOULDED	-		-	
SATIN CHROME WHITE INSERT	-		-	
SATIN CHROME BLACK INSERT	-		-	
POLISHED BRASS WHITE INSERT	-		-	
POLISHED BRASS BLACK INSERT	-		-	
POLISHED CHROME WHITE INSERT	-		-	
POLISHED CHROME BLACK INSERT	-		-	
BLACK NICKEL BLACK INSERT	-		-	
INTERIOR				
SATIN CHROME WHITE INSERT	1837/1SC/WH	FCU Interior	1837/13SC/WH	FCU Interior
SATIN CHROME BLACK INSERT	1837/1SC	FCU Interior	1837/13SC	FCU Interior
POLISHED BRASS WHITE INSERT	1837/1PB/WH	FCU Interior	1837/13PB/WH	FCU Interior
POLISHED BRASS BLACK INSERT	1837/1PB	FCU Interior	1837/13PB	FCU Interior
POLISHED CHROME WHITE INSERT	1837/1HPC/WH	FCU Interior	1837/13HPC/WH	FCU Interior
POLISHED CHROME BLACK INSERT	1837/1HPC	FCU Interior	1837/13HPC	FCU Interior
FRONT PLATE				
SATIN CHROME	7533/SC	FCU Front Plate	7533/3SC	FCU Front Plate
POLISHED BRASS	7533/PB	FCU Front Plate	7533/3PB	FCU Front Plate
POLISHED CHROME	7533/HPC	FCU Front Plate	7533/3HPC	FCU Front Plate
WHITE MOULDED	-		-	
	Dimension White		Dimension White	
	Height Width	91mm 91mm	Height Width	91mm 91mm
	Depth	4.6mm	Depth	4.6mm
	Dimension Meta	l Plate	Dimension Meta	Plate

For technical and dimensional data please refer to the Technical Information section

88mm

88mm

3.1mm

Height

Width

Depth

88mm

88mm

3.1mm

Height

Width

Depth

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE UNSWITCHED FCU



### 13A UNSWITCHED FUSED CONNECTION UNIT

BS 1363-4 USING ROCKERGRID



7512/PB + 4436/BK + 4494/BK + 1902

#### 13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH NEON

BS 1363-4 USING ROCKERGRID

METAL PLATE FINISHES	1 GANG	1 GANG
INTERIOR		
WHITE	4436 + 1901	4436 + 4494 + 1902
BLACK	4436/BK + 1901	4436/BK + 4494/BK + 1902
FRONT PLATE		
SATIN CHROME	7511/SC	7512/SC
POLISHED BRASS	7511/PB	7512/PB
POLISHED CHROME	7511/HPC	7512/HPC
BLACK NICKEL	7511/BKN	7512/BKN
WHITE MOULDED	5511/WH	5512/WH

Dimension White	e Moulded	Dimension White	e Moulded
Height	91mm	Height	91mm
Width	91mm	Width	91mm
Depth	4.6mm	Depth	4.6mm
Dimension Meta	l Plate	Dimension Meta	l Plate
Height	88mm	Height	88mm
Width	88mm	Width	88mm

For technical and dimensional data please refer to the Technical Information section

3.1mm

Depth

3.1mm

Depth

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES



7512/BKN + 4436/BK + 4435/BK + 1902

### 13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH CORD OUTLET



**3A KEY CARD SWITCHES** 

BS EN 60669-1

	BS 1363-4	UILEI		
	USING ROCKERGR	ID		
METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY				
WHITE MOULDED	5512/WH + 4436	+ 4435 + 1902	-	
SATIN CHROME WHITE INSERT	7512/SC + 4436 +	4435 + 1902	7018/SC	
SATIN CHROME BLACK INSERT	7512/SC + 4436/B	SK + 4435/BK + 1902	7018/SC/BK	
POLISHED BRASS WHITE INSERT	7512/PB + 4436 +	4435 + 1902	7018/PB	
POLISHED BRASS BLACK INSERT	7512/PB + 4436/B	SK + 4435/BK + 1902	7018/PB/BK	
POLISHED CHROME WHITE INSERT	7512/HPC + 4436	+ 4435 + 1902	7018/HPC	
POLISHED CHROME BLACK INSERT	7512/HPC + 4436/	/BK + 4435/BK + 1902	7018/HPC/BK	
BLACK NICKEL BLACK INSERT	7512/BKN + 4436	/BK + 4435/BK + 1902	7018/BKN	
INTERIOR				
SATIN CHROME	-		-	
POLISHED BRASS	-		-	
POLISHED CHROME	-		-	
BLACK NICKEL	-		-	
FRONT PLATE				
SATIN CHROME	7512/SC		-	
POLISHED BRASS	7512/PB		-	
POLISHED CHROME	7512/HPC		-	
BLACK NICKEL	7512/BKN		-	
WHITE MOULDED	5512/WH		-	
	Dimension White		Dimension White	
	Height Width	91mm 91mm	Height Width	91mm 91mm
	Depth	4.6mm	Depth	4.6mm
	Dimension Metal		Dimension Meta	
	Height	88mm	Height	88mm
	Width Depth	88mm 3.1mm	Width Depth	88mm 3.1mm
		5.11111		5.111111

# SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES

isolator -2- T017/WH	ПП	T011/35C
6A THREE POLE ISOLATOR SWITCHES BS EN 60669-1, BS EN 60947-3	<b>20A DP SWITCHES</b> BS EN 60669-1	20A DP SWITCHES WITH NEON INDICATOR BS EN 60669-1
1 GANG	1 GANG	1 GANG
7017/WH	7011/WH	7011/3WH
7017/SC	7011/SC	7011/3SC
7017/PB	7011/PB	7011/3PB
7017/HPC	7011/HPC	7011/3HPC
7017/BKN	7011/BKN	7011/3BKN
-	-	•
-	-	-
-	-	•
<b>1017/1SC</b> Switch Interior	<b>1011/1SC</b> Switch Interior	<b>1011/13SC</b> Switch Interior
<b>1017/1PB</b> Switch Interior	<b>1011/1PB</b> Switch Interior	<b>1011/13PB</b> Switch Interior
<b>1017/1HPC</b> Switch Interior	<b>1011/1HPC</b> Switch Interior	<b>1011/13HPC</b> Switch Interior
-	-	<b>1011/13BKN</b> Switch Interior
7505/SC Switch Front Plate	7520/SC Switch Front Plate	7520/3SC Switch Front Plate
7505/PB Switch Front Plate	7520/PB Switch Front Plate	7520/3PB Switch Front Plate
7505/HPC Switch Front Plate	7520/HPC Switch Front Plate	7520/3HPC Switch Front Plate
-	-	7520/3BKN Switch Front Plate
5505/WH Switch Front Plate	<b>5520/WH</b> Switch Front Plate	5520/3WH Switch Front Plate
Dimension White Moulded Height 91mm Width 91mm Depth 4.6mm	<b>Dimension White Moulded</b> Height 91mm Width 91mm Depth 4.6mm	Dimension White MouldedHeight91mmWidth91mmDepth4.6mm
Dimension Metal Plate Height 88mm	Dimension Metal Plate Height 88mm	Dimension Metal Plate Height 88mm
Width 88mm	Width 88mm	Width 88mm
Depth 3.1mm	Depth 3.1mm	Depth 3.1mm
	For technical and dimensional data pla	

WHITE MOULDED

SATIN CHROME

POLISHED BRASS

POLISHED BRASS

**FRONT PLATE** SATIN CHROME

POLISHED BRASS

POLISHED CHROME

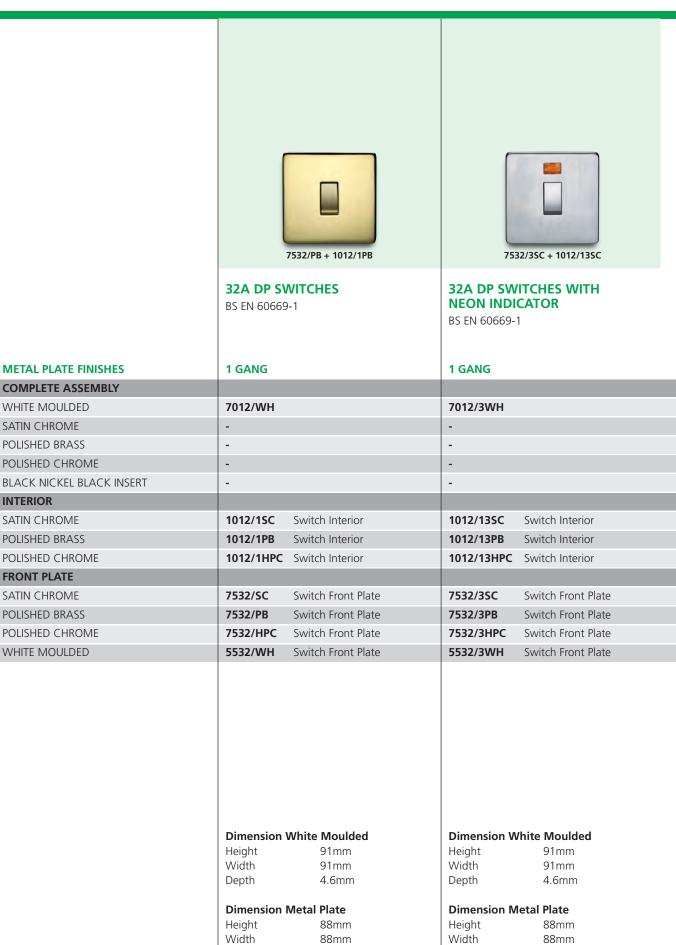
WHITE MOULDED

POLISHED CHROME

INTERIOR SATIN CHROME

POLISHED CHROME

# SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES



For technical and dimensional data please refer to the Technical Information section

Depth

3.1mm

3.1mm

Depth

# SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES

7015/PB		Тот5/ЗНРС	T016/3BKN
<b>45A DP SW</b> BS EN 60669-		<b>45A DP SWITCHES WITH NEON INDICATOR</b> BS EN 60669-1	45A DP SWITCHES WITH NEON INDICATOR BS EN 60669-1
1 GANG		1 GANG	2 GANG
7015/WH		7015/3WH	-
7015/SC		7015/3SC	7016/3SC
7015/PB 7015/HPC		7015/3PB 7015/3HPC	7016/3PB 7016/3HPC
7015/BKN		7015/3BKN	7016/3BKN
7013/8/(1			
1512/1SC	Switch Interior	1512/13SC Switch Interior	1513/13SC Switch Interior
1512/1PB	Switch Interior	1512/13PB Switch Interior	1513/13PB Switch Interior
1512/1HPC	Switch Interior	1512/13HPC Switch Interior	1513/13HPC Switch Interior
7545/SC	Switch Front Plate	<b>7545/3SC</b> Switch Front Plate	-
7545/PB	Switch Front Plate	7545/3PB Switch Front Plate	-
7545/HPC	Switch Front Plate	7545/3HPC Switch Front Plate	-
5545/WH	Switch Front Plate	<b>5545/3WH</b> Switch Front Plate	-
Dimension W Height Width Depth Dimension M Height Width Depth	Vhite Moulded 91mm 91mm 4.6mm Ietal Plate 88mm 88mm 3.1mm	Dimension White MouldedHeight91mmWidth91mmDepth4.6mmDimension Metal PlateHeight88mmWidth88mmDepth3.1mm	Dimension White MouldedHeight91mmWidth91mmDepth4.6mmDimension Metal PlateHeight88mmWidth88mmDepth3.1mm
		For technical and dimensional data ple	

# SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES



**45A DP COOKER CONTROL UNIT** BS 4177



**45A DP COOKER CONTROL UNIT** 

WITH NEON INDICATOR

BS 4177

**METAL PLATE FINISHES** 2 GANG 2 GANG **COMPLETE ASSEMBLY** WHITE MOULDED 7521/WH -SATIN CHROME WHITE INSERT 7521/SC/WH 7521/3SC/WH SATIN CHROME BLACK INSERT 7521/3SC -POLISHED BRASS BLACK INSERT 7521/3PB \_ 7521/HPC/WH POLISHED CHROME WHITE INSERT 7521/3HPC/WH POLISHED CHROME BLACK INSERT 7521/HPC 7521/3HPC BLACK NICKEL BLACK INSERT 7521/BKN 7521/3BKN **INTERIOR** SATIN CHROME WHITE INSERT 1522/1SC/WH CCU Interior 1522/13SC/WH CCU Interior SATIN CHROME BLACK INSERT 1522/1SC **CCU** Interior 1522/13SC **CCU** Interior POLISHED BRASS WHITE INSERT 1522/1PB/WH CCU Interior 1522/13PB/WH CCU Interior POLISHED BRASS BLACK INSERT 1522/1PB **CCU** Interior 1522/13PB **CCU** Interior POLISHED CHROME WHITE INSERT 1522/1HPC/WH CCU Interior 1522/13HPC/WH CCU Interior POLISHED CHROME BLACK INSERT 1522/1HPC CCU Interior 1522/13HPC **CCU** Interior FRONT PLATE SATIN CHROME 7546/SC CCU Front Plate 7546/3SC CCU Front Plate POLISHED BRASS 7546/PB **CCU** Front Plate 7546/3PB CCU Front Plate POLISHED CHROME 7546/HPC **CCU** Front Plate 7546/3HPC CCU Front Plate 5546/WH **CCU Front Plate** WHITE MOULDED \_

Dimension White	e Moulded	Dimension White	e Moulded
Height	91mm	Height	91mm
Width	151mm	Width	151mm
Depth	4.6mm	Depth	4.6mm
Dimension Meta	l Plate	Dimension Meta	Plate
Height	88mm	Height	88mm
Width	148mm	Width	148mm
Depth	3.1mm	Depth	3.1mm

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE CONTROL SWITCHES

		SHAVERS ONLY		7777/РВ
	SHAVER SC BS EN 61558-	<b>DCKET DUAL VOLTAGE</b> 2-5	BLANK PLAT BS 5733	re .
METAL PLATE FINISHES	2 GANG		1 GANG	2 GANG
COMPLETE ASSEMBLY				
WHITE MOULDED	7411/WH		-	-
SATIN CHROME WHITE INSERT	7411/SC/WH		-	-
SATIN CHROME	7411/SC		7775/SC	7777/SC
POLISHED BRASS	7411/PB		7775/PB	7777/PB
POLISHED CHROME WHITE INSERT	-		-	-
POLISHED CHROME	7411/HPC		7775/HPC	7777/HPC
BLACK NICKEL BLACK INSERT	7411/BKN		-	-
BLACK NICKEL	-		7775/BKN	7777/BKN
INTERIOR				
WHITE	1410/1WH	Socket Interior	-	-
BLACK	1410/1	Socket Interior	-	-
MOUNTING FRAME ONLY	-		1091/1	1092/1
FRONT PLATE				
SATIN CHROME	7510/SC	Front Plate	7575/SC	7577/SC
POLISHED BRASS	7510/PB	Front Plate	7575/PB	7577/PB
POLISHED CHROME	7510/HPC	Front Plate	7575/HPC	7577/HPC
BLACK NICKEL	7510/BKN	Front Plate	-	-
WHITE MOULDED	5510/WH	Front Plate	5575/WH	5577/WH
	is required. For flush fitti a SB625 (35n (25mm) exter	on, a minimum of a 55mm box ng, we recommend using both nm) metal box, with a SB680 nsion box. <b>White Moulded</b>	Dimension W	/hite Moulded
	Height Width Depth	91mm 151mm 4.6mm	Height Width Depth	91mm 91mm 4.6mm
	Dimension I	Vietal Plate	Dia 1	
	Height Width	88mm 148mm	Dimension M Height	l <b>etal Plate</b> 88mm
	Depth	3.1mm	Width Depth	88mm 3.1mm

A wide range of marking can be added to 13A fused connection units, Control switches and any other wiring accessories shown in the metal plate section. The marking are consistent in style, colour and position.

To order any of the markings please see list below of popular product markings add suffix to list number

i.e. 7832/SC/WH marked "fridge freezer" = 7832/SC/WH/FF

MARKING	SUFFIX	MARKING	SUFFIX
AIR CONDITIONER	AC	HEATING	HG
ALARM	AL	НОВ	HB
BATHROOM	ВА	HEATING ISOLATOR	HS
BELL TRANSFORMER	BE	HEATER	HT
BATHROOM EXTRACTOR FAN	BEF	IMMERSION HEATER	IH
BATHROOM	BH	KITCHEN EXTRACTOR	KEF
BOILER	BO	LIGHT	LG
BOILER SUPPLY	BOS	LIFT	LI
BOOST	BST	LOFT LIGHT	LL
TO BT SPEC	BT	MICROWAVE	MW
CARAVAN	CA	NIGHT IMMERSION	NI
CCTV	CCTV	OFF PEAK	OFFP
CENTRAL HEATING	СН	OUTSIDE LIGHT	OL
CUPBOARD LIGHT	CL	ON PEAK	ONP
CONVECTOR HEATER	CNH	OVEN	OV
DAY BOOST	DB	PELMET LIGHTS	PEL
DOWNFLOW HEATER	DH	PLINTH HEATER	PLH
DOOR BELL	DO	REFRIDGERATOR	RF
DISHWASHER	DW	SECURITY ALARM	SA
DRYER	DY	SMOKE DETECTOR	SD
EMERGENCY CIRCUIT	EC	SECURITY EQUIPMENT	SE
EXTRACT FAN	EF	SHOWER	SH
EXTRACT HOOD	EH	SECURITY LIGHT	SL
FIRE ALARM	FA	SHOWER PUMP	SP
FOR CLEANERS USE ONLY	FCO	STORAGE HEATER	ST
FAN COIL UNIT	FCU	STEAM CABINET	STC
FEATURE FIRE	FE	TUMBLE DRYER	TD
FRIDGE/FREEZER	FF	TOWEL RAIL	TR
FAN HEATER	FH	TELEVISION	TV
FIRE	FI	UNDERFLOOR HEATING	UH
FAN	FN	VENT FAN	VF
FRIDGE	FR	WATER HEATER	WA
FREEZER	FZ	WATER COOLER	WC
GAS IGNITION	GI	WASTE DISPOSAL	WD
HAND DRYER	HA	WASHING MACHINE	WM
НОВ	HB	WASHER	WS
COOKER HOOD	HD		







### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE COMMUNICATION

	<b>СО-АХІАL</b> В5 3041	TELEPHONE BS 3041
METAL PLATE FINISHES	1 GANG	1 GANG
COMPLETE ASSEMBLY		
WHITE MOULDED	7765/WH	7783/WH Secondary
SATIN CHROME WHITE INTERIOR	7765/SC/WH	7783/SC/WH Secondary
SATIN CHROME BLACK INTERIOR	-	7783/SC Secondary
POLISHED BRASS	7765/PB	7783/PB Secondary
POLISHED CHROME WHITE INTERIOR	7765/HPC	7783/HPC/WH Secondary
POLISHED CHROME BLACK INTERIOR	-	7783/HPC Secondary
BLACK NICKEL BLACK INSERT	7765/BKN	7783/BKN Secondary
INTERIOR		
SATIN CHROME	-	
POLISHED BRASS	-	-
POLISHED CHROME	-	-
FRONT PLATE		
SATIN CHROME	-	
POLISHED BRASS	-	-
POLISHED CHROME	-	-
BLACK NICKEL	-	-
WHITE MOULDED	5565/WH	5583/WH
	<b>Dimension White Moulded</b> Height 91mm Width 91mm Depth 4.6mm	Dimension White Moulded Height 91mm Width 91mm Depth 4.6mm
	Dimension Metal Plate	Dimension Metal Plate
	Height 88mm Width 88mm	Height 88mm Width 88mm
	Depth 3.1mm	Depth 3.1mm
	For technical and dimensional data please refer to the Technical Information section	

# SCREWLESS LOW PROFILE DECORATIVE COMMUNICATION

Т784/WH	1091/1 + 7507/SC	Т092/1 + 7509/ВКN
TELEPHONE	MODULE PLATES	MODULE PLATES
BS 3041	BS 5733	BS 5733
5 5041	667660	62722
4 CANC		
1 GANG	1 GANG 2 MODULE	2 GANG 4 MODULE
7784/WH Master		
	-	-
7784/SC/WH Master	-	-
7784/SC Master	-	-
7784/PB Master	-	-
7784/HPC/WH Master	-	•
7784/HPC Master	-	-
7784/BKN Master	-	-
-	1091/1	1092/1
-		
-		
-	7507/SC	7509/SC
-	7507/РВ	7509/PB
-	7507/HPC	7509/HPC
-	7507/BKN	7509/BKN
-	5507/WH	5509/WH
Dimension White Moulded	Dimension White Moulded	Dimension White Moulded
Height 91mm	Height 91mm	Height 91mm
Width 91mm	Width 91mm	Width 91mm
Depth 4.6mm	Depth 4.6mm	Depth 4.6mm
Dimension Metal Plate	Dimension Metal Plate	Dimension Metal Plate
Height 88mm	Height 88mm	Height 88mm
Width 88mm	Width 88mm	Width 88mm
Depth 3.1mm	Depth 3.1mm	Depth 3.1mm
	For technical and dimensional data plea	

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE COMMUNICATION



### **EURO TELEPHONE MODULES**

#### **1 MODULE**

7080	Master - White		
7080/BK	Master - Black		
7071	Secondary - White		
7071/BK	Secondary - Black		
7086	RJ11 - White		
7086/BK	RJ11 - Black		

### **EURO DATA MODULES**

#### **1 MODULE**

7172	RJ45 Category 5e - White
7172/BK	RJ45 Category 5e - Black
7177	RJ45 Category 6 - White
7177BK	RJ45 Category 6 - Black
7173	Twin RJ45 Category 5e - White



### **TV/FM AND SATELLITE MODULES**

101

7065/BK

069/BK

#### **1 MODULE**

7065	Male Co-Axial Direct Connection - White
7065/BK	Male Co-Axial Direct Connection - Black
7060	Male Co-Axial Outlet Screened - White
7060/BK	Male Co-Axial Outlet Screened - Black
7067	Female Co-Axial Direct Connection - White
7067/BK	Female Co-Axial Direct Connection - Black
7069	F-Type Satellite - White
7069/BK	F-Type Satellite - Black
7074	BNC With 75 Ohm Crimp Connector - White
7074/BK	BNC With 75 Ohm Crimp Connector - Black
7087	Phono (Female) - White
7087/BK	Phono (Female) - Black



### **TV/FM AND SATELLITE MODULE**

### 2 MODULE

7066	TV/FM DAB/SAT/SAT2			
	Quadplexer - White			
7066/BK	TV/FM DAB/SAT/SAT2			
	Quadplexer - Black			

### **3 MODULE**

7064	TV/FM DAB/SAT/SAT2
	Quadplexer with Co-Axial
	Return - White

Height Width

50mm 25mm Dimension Height Width

1 Module 50mm 25mm

2 Module 3 Module Dimension 50mm Height Width 50mm

50mm 75mm

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE COMMUNICATION







### **USB MODULES**

BS EN 60950-1, BS EN 61000-6-1/3

#### **1 - 2 MODULE**

7072/WH 1 Module USB 2A 5v - White 7072/BK 1 Module USB 2A 5v - Black 7073 2 Module USB 2x1A 5v - White 7073/BK 2 Module USB 2x1A 5v - Black

### **SOCKET MODULES**

BS 546 where applicable

#### 2 MODULE

CR1933 2A Round Pin Unswitched Socket

### **BLANK MODULES**

BS 5733

#### 1/2 - 2 MODULES

7081/2	1/2 - White
7081/2/BK	1/2 - Black
7081	1 - White
7081/BK	1 - Black
7082	2 - White
7082/BK	2 - Black

		<b>Dimension</b> Height Width	<b>1/2 Modul</b> 50mm 12.5mm	e
1 Module	2 Module	Dimension	1 Module	2 Modu
50mm	50mm	Height	50mm	50mm
25mm	50mm	Width	25mm	50mm

Dimension Height Width

ıle 50mm 25mm

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



7711/SC

**PLATINUM FLUSH METAL GRID PLATES** 

BS EN 60669-1 where applicable



#### **PLATINUM FLUSH METAL GRID PLATES**

BS EN 60669-1 where applicable

METAL PLATE FINISHES	1 GANG	2 GANG
SATIN CHROME	7711/SC	7712/SC
POLISHED BRASS	7711/PB	7712/PB
POLISHED CHROME	7711/HPC	7712/HPC
BLACK NICKEL	7711/BKN	7712/BKN

Dimension White	e Moulded
Height	91mm
Width	91mm
Depth	4.6mm
<b>Dimension Meta</b>	l Plate
<b>Dimension Meta</b> Height	<b>Plate</b> 88mm
Height	88mm

#### Back Box Surface Moulded 9047 Flush Galvanised SB615

Dry Lining SB619 **Dimension White Moulded** Height 91mm Width 91mm 4.6mm Depth

### **Dimension Metal Plate**

Height	88mm
Width	88mm
Depth	3.1mm

### Back Box

Surface Moulded	9047
Flush Galvanised	SB615
Dry Lining	SB619

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



#### **PLATINUM FLUSH METAL GRID PLATES**

BS EN 60669-1 where applicable

### 

3 GANG	4 GANG
7713/SC	7714/SC
7713/PB	7714/PB
7713/HPC	7714/HPC
7713/BKN	7714/BKN



#### **PLATINUM FLUSH METAL GRID PLATES**

BS EN 60669-1 where applicable

.

4 GANG	6 GANG
7714/SC	7716/SC
7714/PB	7716/PB
7714/HPC	7716/HPC
7714/BKN	7716/BKN

Dimension White Moulded		Dimension Whi	te Moulded
Height	91mm	Height	91mm
Width	151mm	Width	151mm
Depth	4.6mm	Depth	4.6mm
Dimension Metal Plate		Dimension Met	al Plate
Height	88mm	Height	88mm
Width	148mm	Width	148mm
Depth	3.1mm	Depth	3.1mm
Back Box		Back Box	
Surface Moulde	ed 9040	Surface Moulded	9040

Flush Galvanised SB625

SB629

Dry Lining

9040
SB625
SB629

<b>Dimension Metal Plate</b>	
Height	148
Width	148

148mm
148mm
3.1mm

7716/SC

PLATINUM FLUSH METAL

BS EN 60669-1 where applicable

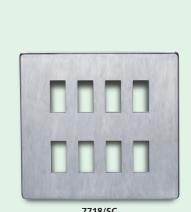
**GRID PLATES** 

### **Back Box**

Depth

Flush	9206/BG
Surface with Knockouts	9206/BG
Surface Plain	9206/PBG

## **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



7718/SC

**PLATINUM FLUSH METAL GRID PLATES** 

BS EN 60669-1 where applicable

8 GANG

7718/SC

7718/PB

7718/HPC 7718/BKN



**GRID YOKES** BS 5733

#### 1 - 8 GANG

1901	1 Gang
1902	2 Gang
1903	3 Gang
1904	4 Gang
1906	6 Gang
1908	8 Gang

METAL PLATE FINISHES	
SATIN CHROME	
POLISHED BRASS	
POLISHED CHROME	
BLACK NICKEL	

Dimension	
Height	

Width Depth

148mm
148mm
3.1mm

### Back Box

Flush 9206/BG Surface with Knockouts 9206/BG Surface Plain 9206/PBG

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



#### 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

4430/7SC	1 Way
4430/7PB	1 Way
4430/7HPC	1 Way
_	

• Customised printing requirements available on request



### 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

4530/7SC	2 Way	4489/7SC
4530/7PB	2 Way	4489/7PB
4530/7HPC	2 Way	4489/7HPC
4530/7BKN	2 Way	4489/7BKN

Customised printing requirements available on request

• Customised printing requirements available on request

4489/7HPC

**10A RETRACTIVE GRID SWITCHES** 

**METAL ROCKER** 

BS EN 60669-1

**1 MODULE** 

# SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS





**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1 10A RETRACTIVE 2 WAY & OFF GRID SWITCHES BS EN 60669-1

METAL PLATE FINISHES	1 MODULE		1 MODULE
SATIN CHROME	4490/7SC	Printed with Bell Symbol	4553/7SC
POLISHED BRASS	4490/7PB	Printed with Bell Symbol	4553/7PB
POLISHED CHROME	4490/7HPC	Printed with Bell Symbol	4553/7HPC
BLACK NICKEL	4490/7BKN	Printed with Bell Symbol	4553/7BKN

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



#### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

4450/7SC	1 Way
4450/7PB	1 Way
4450/7HPC	1 Way
4450/7BKN	1 Way

• Customised printing requirements available on request



### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### **1 MODULE**

4550/7SC	2 Way
4550/7PB	2 Way
4550/7HPC	2 Way
4550/7BKN	2 Way

• Customised printing requirements available on request

4552/7HPC

### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

4552/7SC	2 Way and Off
4552/7PB	2 Way and Off
4552/7HPC	2 Way and Off

**METAL PLATE FINISHES** 

SATIN CHROME

POLISHED BRASS

BLACK NICKEL

POLISHED CHROME

# SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

**1 MODULE** 

4535/7SC

4535/7PB

4535/7HPC

4535/7BKN



### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

4460/7SC	Double Pole
4460/7PB	Double Pole
4460/7HPC	Double Pole
4460/7BKN	Double Pole

• Customised printing requirements available on request

Intermediate

Intermediate

Intermediate

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMLESS



### 20AX 1 & 2 WAY SECRET KEY GRID SWITCHES

BS EN 60669-1

### **KEY SWITCHES 1 WAY**

4451/7	Black
4451/7/WH	White
4451/7/ELT	Black printed Emergency Light Test
4451/7/WH/ELT	White printed Emergency Light Test

### **KEY SWITCHES 2 WAY**

4551/7	Black
4551/7/WH	White
4551/7/ELT	Black printed Emergency
	Light Test
4551/7/WH/ELT	White printed Emergency
	Light Test



### 20AX DP SECRET KEY GRID SWITCHES

BS EN 60669-1

### **KEY SWITCHES DP**

4461/7	Black
4461/7/WH	White
4461/ELT	Black printed Emergency Light Test
4461/7/WH/ELT	White printed Emergency Light Test

### **GRID SPARE KEY**

6940	Spare Grid Switch Key
0540	spare and switch key

# SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES



#### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES

METAL PLATE FINISHES	1 GANG	2 GANG
SATIN CHROME	7511/SC	7512/SC
POLISHED BRASS	7511/PB	7512/PB
POLISHED CHROME	7511/HPC	7512/HPC
BLACK NICKEL	7511/BKN	7512/BKN
WHITE	5511/WH	5512/WH

#### **Dimension** Height

Width

Depth

#### Back Box

Surface Moulded9047Flush GalvanisedSB615Dry LiningSB619

Dimension

Height Width Depth 88mm 88mm 3.1mm

### Back Box

Surface Moulded 9047 Flush Galvanised SB615 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section

88mm

88mm

3.1mm

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



### **ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES**



#### **ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES**



#### **ROCKERGRID FOR PLATINUM** FLUSH METAL GRID PLATES

3 GANG	4 GANG	6 GANG
7513/SC	7514/SC	7516/SC
7513/PB	7514/PB	7516/PB
7513/HPC	7514/HPC	7516/HPC
7513/BKN	7514/BKN	7516/BKN
5513/WH	5514/WH	-

### Dimension

Height	
Width	
Depth	

### 88mm 148mm 3.1mm

### **Back Box**

Surface Moulded 9040 Flush Galvanised SB665 Dry Lining SB629

Dimension
Height

Width Depth

88mm 148mm 3.1mm

9040

SB665

SB629

### Back Box

Surface Moulded Flush Galvanised Dry Lining

Height Width

Dimension

148mm 148mm 3.1mm

### Back Box

Depth

Flush 9206/BG Surface with Knockouts Surface Plain

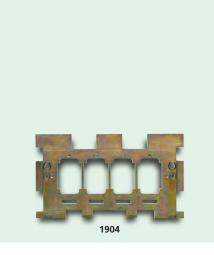
9206/BG 9206/PBG

## **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



7518/SC

#### **ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES**



**GRID YOKES** BS 5733

#### 1 - 8 GANG

1901	1 Gang
1902	2 Gang
1903	3 Gang
1904	4 Gang
1906	6 Gang
1908	8 Gang

Dimension

8 GANG

7518/SC 7518/PB

7518/HPC

7518/BKN

Height Width Depth

148mm 148mm 3.1mm

### **Back Box**

Flush 9206/BG Surface with Knockouts 9206/BG Surface Plain 9206/PBG

**METAL PLATE FINISHES** 

SATIN CHROME

POLISHED BRASS POLISHED CHROME

BLACK NICKEL

### **C**rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



### **10AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

### 1 MODULE

4430/6SC/WH	1 Way
4430/6SC	1 Way
4430/6PB/WH	1 Way
4430/6PB	1 Way
4430/6HPC/WH	1 Way
4430/6HPC	1 Way
-	
4430	1 Way

• Customised printing requirements available on request



10AX GRID SWITCHES METAL ROCKER		
BS EN 60669-1		

5	ΕN	60669-1	

### **1 MODULE**

4530/6SC/WH	2 Way
4530/6SC	2 Way
4530/6PB/WH	2 Way
4530/6PB	2 Way
4530/6HPC/WH	2 Way
4530/6HPC	2 Way
4530/6BKN	2 Way
4530	2 Way

• Customised printing requirements available on request

### **METAL PLATE FINISHES** SATIN CHROME WHITE SURROUND SATIN CHROME BLACK SURROUND POLISHED BRASS WHITE SURROUND POLISHED BRASS BLACK SURROUND POLISHED CHROME WHITE SURROUND POLISHED CHROME BLACK SURROUND BLACK NICKEL BLACK SURROUND WHITE (PLASTIC ROCKER)

# SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED





**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1

**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1

### 

METAL PLATE FINISHES	1 MODULE	1 MODULE	
SATIN CHROME WHITE SURROUND	4489/6SC/WH	4490/6SC/WH	Printed with Bell Symbol
SATIN CHROME BLACK SURROUND	4489/6SC	4490/6SC	Printed with Bell Symbol
POLISHED BRASS WHITE SURROUND	4489/6PB/WH	4490/6PB/WH	Printed with Bell Symbol
POLISHED BRASS BLACK SURROUND	4489/6PB	4490/6PB	Printed with Bell Symbol
POLISHED CHROME WHITE SURROUND	4489/6HPC/WH	4490/6HPC/WH	Printed with Bell Symbol
POLISHED CHROME BLACK SURROUND	4489/6HPC	4490/6HPC	Printed with Bell Symbol
BLACK NICKEL BLACK SURROUND	4489/6BKN	4490/6BKN	Printed with Bell Symbol
WHITE (PLASTIC ROCKER)	4489	4490	Printed with Bell Symbol

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



# 10A RETRACTIVE 2 WAY & OFF GRID SWITCHES

BS EN 60669-1

### **1 MODULE**

4553/6SC/WH	
4553/6SC	
4553/6PB/WH	
4553/6PB	
4553/6HPC/WH	
4553/6HPC	
4553/6BKN	
4553	



### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

	4450/6SC/WH	1 Way
	4450/6SC	1 Way
	4450/6PB/WH	1 Way
	4450/6PB	1 Way
	4450/6HPC/WH	1 Way
	4450/6HPC	1 Way
	4450/6BKN	1 Way
	4450	1 Way
1		

• Customised printing requirements available on request



20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

4550/6SC/WH	2 Way
4550/6SC	2 Way
4550/6PB/WH	2 Way
4550/6PB	2 Way
4550/6HPC/WH	2 Way
4550/6HPC	2 Way
4550/6BKN	2 Way
4550	2 Way

**METAL PLATE FINISHES** 

SATIN CHROME WHITE SURROUND

SATIN CHROME BLACK SURROUND

POLISHED BRASS WHITE SURROUND

POLISHED BRASS BLACK SURROUND

# SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



2 Way and Off

2 Way and Off

2 Way and Off

2 Way and Off

### **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

4552/6SC/WH

4552/6PB/WH

**1 MODULE** 

4552/6SC

4552/6PB



#### **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

### **1 MODULE**

4535/6SC/WH	Intermediate
4535/6SC	Intermediate
4535/6PB/WH	Intermediate
4535/6PB	Intermediate
4535/6HPC/WH	Intermediate
4535/6HPC	Intermediate
4535/6BKN	Intermediate
4535	Intermediate

I OLISTILD DIVISSI DEFICIN SOTTIOOND	1002/012	2 Way and On	1000/010	intermediate
POLISHED CHROME WHITE SURROUND	4552/6HPC/WH	2 Way and Off	4535/6HPC/WH	Intermediate
POLISHED CHROME BLACK SURROUND	4552/6HPC	2 Way and Off	4535/6HPC	Intermediate
BLACK NICKEL BLACK SURROUND	-		4535/6BKN	Intermediate
WHITE (PLASTIC ROCKER)	4552	2 Way and Off	4535	Intermediate
			Customised printing req	uirements available on request

### ©rabtree SCREWLESS LOW PROFILE DECORATIVE GRID TRIMMED



#### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### D5 EN 00005

### 1 MODULE

4460/6SC/WH	Double Pole
4460/6SC	Double Pole
4460/6PB/WH	Double Pole
4460/6PB	Double Pole
4460/6HPC/WH	Double Pole
4460/6HPC	Double Pole
4460/6BKN	Double Pole
4460	Double Pole

• Customised printing requirements available on request



### 20A DP PRINTED WHITE GRID SWITCHES

BS EN 60669-1

### **1 MODULE**

4460/BO	Printed BOILER
4460/HD	Printed COOKER HOOD
4460/DW	Printed DISHWASHER
4460/EF	Printed EXTRACTOR FAN
4460/FR	Printed FRIDGE
4460/FZ	Printed FREEZER
4460/FF	Printed FRIDGE FREEZER
4460/FN	Printed FAN
4460/HB	Printed HOB
4460/HT	Printed HEATER
4460/WM	Printed WASHING MACHINE
4460/WA	Printed WATER HEATER
4460/TD	Printed TUMBLE DRYER

• Customised printing requirements available on request

# ©rabtree FLAT PLATE DECORATIVE







# Crabtree FLAT PLATE DECORATIVE SELECTION CHART

		STAINLES	S STEEL	
Description	Complete Assembly	Interior	Grid	Front Plate
Plate Switches				
10AX 1G 2 Way Switch	8170/SS	1170/1SS	-	8501/SS
10AX 2G 2 Way Switch	8172/SS	1172/155	-	8502/SS
10AX 3G 2 Way Switch	8173/SS	1173/1SS	-	8503/SS
10A 1G Retractive Switch	-	1096/1SS	-	8501/SS
10AX 1G Intermediate Switch	-	1175/155	-	8501/SS
Dimmers				
1G 250W Dimmer	8250/D1SS	-	-	-
2G 250W Dimmer	8250/D2SS	-	-	-
1G 400W Dimmer	8400/D1SS	-	-	-
2G 400W Dimmer	8400/D2SS	-	-	-
Sockets				
13A 1G DP Switch Socket White Interior	8314/SS/WH	1314/1SS/WH	-	8504/SS
13A 1G DP Switch Socket Black Interior	-	1314/1SS	-	8504/SS
13A 1G DP Switch Socket with Neon White Interior	•	1314/13SS/WH	-	8504/3SS
13A 1G DP Switch Socket with Neon Black Interior	-	-	-	-
13A 2G DP Switch Socket White Interior	8316/SS/WH	1316/1SS/WH	-	8506/SS
13A 2G DP Switch Socket Black Interior	-	1316/155	-	8506/SS
13A 2G DP Switch Socket with Neon White Interior	•	1316/13SS/WH	-	8506/3SS
13A 2G DP Switch Socket with Neon Black Interior	-	-	-	-
13A 2G DP Switch Socket with Dual USB White Interior	8316USB/SSWH/D	-	-	-
13A 2G DP Switch Socket with Dual USB Black Interior	-	-	-	-
2A 1G Round Pin Socket White Interior	-	1075/1WH	-	8560/SS
2A 1G Round Pin Socket Black Interior	-	1075/1	-	8560/SS
5A 1G Round Pin Socket White Interior	-	1340/1WH	-	8579/SS
5A 1G Round Pin Socket Black Interior	-	1340/1	-	8579/SS
15A 1G Round Pin Switched Socket White Interior	-	1272/1SS/WH	-	8515/SS
15A 1G Round Pin Switched Socket Black Interior	-	-	-	-
Fused Connection Units				
13A Switched FCU White Interior	8832/SS/WH	1832/1SS/WH	-	8508/SS
13A Switched FCU Black Interior	-	1832/155	-	8508/SS
13A Switched FCU with Neon White Interior	8832/3SS/WH	1832/13SS/WH	-	8508/355
13A Switched FCU with Neon Black Interior	-	1832/13SS	-	8508/355
13A Switched FCU with Cord Outlet & Neon White Interior	-	1837/13SS/WH	-	8533/355
13A Switched FCU with Cord Outlet & Neon Black Interior	-	1837/13SS	-	8533/3SS
13A Unswitched FCU White Interior	-	4436	1901	8511/SS
13A Unswitched FCU Black Interior	-	4436/BK	1901	8511/SS
13A Unswitched FCU with Neon White Interior	-	4436 + 4494	1902	8512/SS
13A Unswitched FCU with Neon Black Interior	-	4436/BK + 4494/BK	1902	8512/SS
13A Unswitched FCU with Cord Outlet White Interior	-	4436 + 4435	1902	8512/SS
13A Unswitched FCU with Cord Outlet Black Interior	-	4436/BK + 4435/BK	1902	8512/SS
en and endadere				
		1017/66		8505/SS
Control Switches 6A TP Isolator Flat Plate	-	1017/SS	-	8505/SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch	- 8011/SS	1011/155	-	8520/SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon	- 8011/55 8011/355	1011/155 1011/1355	-	8520/SS 8520/3SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch	- 8011/SS 8011/3SS -	1011/1SS 1011/13SS 1012/1SS	•	8520/SS 8520/3SS 8532/SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon	- 8011/55 8011/355	1011/15S 1011/13SS 1012/15S 1012/13SS	-	8520/SS 8520/3SS 8532/SS 8532/3SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch	- 8011/SS 8011/3SS -	1011/15S 1011/135S 1012/15S 1012/13SS 1512/15S	- - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8532/3SS 8545/SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch 45A DP Flat Plate Switch & Neon	- 8011/SS 8011/3SS -	1011/15S 1011/13SS 1012/15S 1012/13SS	•	8520/SS 8520/3SS 8532/SS 8532/3SS
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b>	8011/55 8011/355 - - - - -	1011/155 1011/1355 1012/155 1012/1355 1512/155 1512/1355	- - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon Cooker Control Units 45A Cooker Control Unit with White Interior	8011/5S 8011/3SS - - - - - -	1011/1SS 1011/13SS 1012/1SS 1012/13SS 1512/1SS 1512/13SS 1512/13SS	- - - - -	8520/SS 8520/3SS 8532/3SS 8532/3SS 8545/SS 8545/3SS 8546/SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 5A DP Flat Plate Switch & Neon 5 <b>Coker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior	8011/SS 8011/3SS - - - - - -	1011/1SS 1011/13SS 1012/13SS 1012/13SS 1512/13SS 1512/13SS 1522/1SS/WH 1522/1SS	- - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8545/3SS 8546/SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon Cooker Control Units 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior	- 8011/SS 8011/3SS - - - - - - - - - - - - - - - - - -	1011/1SS 1011/13SS 1012/13SS 1012/13SS 1512/13SS 1512/13SS 1522/1SS/WH 1522/1SS 1522/13SS/WH	- - - - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8545/SS 8546/SS 8546/SS 8546/3SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon Cooker Control Units 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior	8011/SS 8011/3SS - - - - - -	1011/1SS 1011/13SS 1012/13SS 1012/13SS 1512/13SS 1512/13SS 1522/1SS/WH 1522/1SS	- - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8545/3SS 8546/SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch 45A DP Flat Plate Switch 45A DP Flat Plate Switch & Neon Cooker Control Units 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior	- 8011/SS 8011/3SS - - - - - - - - - - - - - - - -	1011/1SS 1011/13SS 1012/1SS 1012/13SS 1512/1SS 1512/13SS 1522/1SS/WH 1522/1SS 1522/13SS/WH 1522/13SS	- - - - - - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8546/SS 8546/SS 8546/3SS 8546/3SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior	8011/55 8011/355 - - - - - - - - - - - - -	1011/1SS 1011/13SS 1012/13SS 1012/13SS 1512/13SS 1512/13SS 1522/13SS/WH 1522/13SS 1522/13SS/WH 1522/13SS 1522/13SS 1522/13SS 1522/13SS	- - - - - - - - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/3SS 8545/3SS 8546/SS 8546/SS 8546/3SS 8546/3SS 8546/3SS 8546/3SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 8ahroom 5ahaver Supply Unit Flat Plate with White Interior 5ahaver Supply Unit Flat Plate with Black Interior	- 8011/SS 8011/3SS - - - - - - - - - - - - - - - -	1011/1SS 1011/13SS 1012/1SS 1012/13SS 1512/1SS 1512/13SS 1522/1SS/WH 1522/1SS 1522/13SS/WH 1522/13SS	- - - - - - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8546/SS 8546/SS 8546/3SS 8546/3SS
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon Cooker Control Units 45A DP flat Plate Switch & Neon Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 85A Cooker Control Unit & Neon with Black Interior 85Aver Supply Unit Flat Plate with Black Interior 56Aver Supply Unit Flat Plate with Black Interior 4ccessories	- 8011/5S 8011/3SS - - - - - - - - - - - - - - - - - -	1011/155 1011/1355 1012/1355 1012/1355 1512/1355 1512/1355 1522/1355/WH 1522/1355 1522/1355/WH 1522/1355 1522/1355 1410/1WH 1410/1	- - - - - - - - - - - -	8520/SS 8520/3SS 8532/SS 8532/3SS 8545/SS 8545/3SS 8546/SS 8546/SS 8546/3SS 8546/3SS 8546/3SS 8510/SS 8510/SS
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5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch 45A DP Flat Plate Switch & Neon Cooker Control Units 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 55A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Plate Flat Plate 45 Communication Plate Flat Plate 45 Communication Plate Flat Plate 45 Gang Front Plate & Grid Yoke 45 Gang Front P	B011/5S B011/3SS 	1011/155 1011/1355 1012/1355 1012/1355 1512/1355 1512/1355 1522/1355/WH 1522/1355 1522/1355/WH 1522/1355 1410/1WH 1410/1 1091/1 1091/1 1092/1 - - - - - - 4430/755 4530/755	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8522/SS 8532/SS 8545/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/SS 8510/SS 8507/SS 8507/SS 8507/SS 8507/SS 8507/SS 8507/SS 8577/SS 8711/SS 8711/SS 8711/SS 8716/SS 8716/SS 8718/SS -
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon Cooker Control Units 45A DP Flat Plate Switch & Neon Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon With Black Interior 45A Cooker Control Unit & Neon With Black Interior 45A Cooker Control Unit & Neon With Black Interior 45A Cooker Control Unit & Neon With Black Interior 45A Cooker Control Unit & Neon With Black Interior 45A Cooker Control Plate Flat Plate 45 Gong Font Plate Flat Plate 45 Gang Front Plate & Grid Yoke 45 Gang Front Plate & Grid Yok	- 8011/35 8011/355 8011/355	1011/155 1011/1355 1012/1355 1512/1355 1512/1355 1512/1355 1522/1355/WH 1522/1355 1522/1355/WH 1522/1355 1522/1355 1410/1WH 1410/1 1091/1 1091/1 1092/1 1091/1 1092/1 - - - - - - - - 4430/755 4489/755	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8532/SS 8532/SS 8545/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/SS 8510/SS 8510/SS 8507/SS 8507/SS 8507/SS 8507/SS 8507/SS 8577/SS 8711/SS 8711/SS 8711/SS 8714/SS 8716/SS 8716/SS 8718/SS -
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch	- 8011/35 8011/355 8011/355	1011/1SS 1011/13SS 1012/13SS 1512/13SS 1512/13SS 1512/13SS 1522/13SS/WH 1522/13SS/WH 1522/13SS/WH 1522/13SS 1522/13SS/WH 1522/13SS 1522/	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8532/SS 8532/SS 8532/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/SS 8510/SS 8510/SS 8510/SS 8510/SS 8557/SS 8509/SS 8557/SS 8577/SS 8711/SS 8711/SS 8711/SS 8711/SS 8716/SS 8718/S
5A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 55A ver Supply Unit Flat Plate with Black Interior 55Aver Supply Unit Flat Plate with Black Interior 56Aver Supply Unit Flat Plate with Black Interior 47C Cooker Control Unit & Neon With Black Interior 47C Cooker Control Plate Flat Plate 47C Communication Plate Flat Plate 47C Communication Plate & Grid Yoke 47C Gang Front Plate & Grid Yoke 47C Cang Front Plate & Grid Yoke 47C Gang Front Plate & Grid Yoke 47C Gang Front Plate & Grid Yoke 47C Cang Front Plate & Grid Yoke 47C C	- 8011/35 8011/355 8011/355	1011/1SS 1011/13SS 1012/13SS 1512/13SS 1512/13SS 1512/13SS 1522/13SS/WH 1522/13SS/WH 1522/13SS/WH 1522/13SS 1522/13S	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8532/SS 8532/SS 8545/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/SS 8510/SS 8510/SS 8509/SS 8509/SS 8509/SS 8509/SS 8509/SS 8577/SS 8711/SS 8711/SS 8711/SS 8711/SS 8711/SS 8711/SS 8711/SS 8711/SS 8718/SS 8718/SS - -
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 5A Cooker Control Unit & Neon with Black Interior 5A Cooker Control Unit & Neon with Black Interior 5A Cooker Control Unit Flat Plate with Black Interior 5A Cooker Control Unit Flat Plate with Black Interior 5A Cooker Control Unit Flat Plate With Black Interior 6 Communication Plate Flat Plate 2 G Communication Plate Flat Plate 2 G Communication Plate Flat Plate 2 G Blank Plate Flat Plate 2 G Blank Plate Flat Plate 2 G Blank Plate Flat Plate 2 G Gang Front Plate & Grid Yoke 3 Gang Front Plate & Grid Yoke 4 Gang Front Plate & Grid Yoke 5 Gang Front Plate & Grid Yoke 5 Gang Front Plate & Grid Yoke 6 Gang Front Plate & Grid Yoke 10 A Retractive Switch 10 A Retractive Switch 10 A Retractive Switch With Bell Symbol 10 A Retractive 2 Way & Off Grid Switch	8011/55 8011/355 8011/355 	1011/155 1011/1355 1012/1355 1512/1355 1512/1355 1512/1355 1522/1355/WH 1522/1355/WH 1522/1355 1522/1355/WH 1522/1355 1522/1355 1522/1355 1410/1WH 1091/1 1092/1 1091/1 1092/1 1091/1 1092/1 1091/1 1092/1 - - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8532/SS 8532/SS 8532/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/S
6A TP Isolator Flat Plate 20A DP Flat Plate Switch 20A DP Flat Plate Switch & Neon 32A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon 45A DP Flat Plate Switch & Neon <b>Cooker Control Units</b> 45A Cooker Control Unit with White Interior 45A Cooker Control Unit with Black Interior 45A Cooker Control Unit & Neon with White Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 45A Cooker Control Unit & Neon with Black Interior 8athroom Shaver Supply Unit Flat Plate with White Interior 5haver Supply Unit Flat Plate with Black Interior Accessories 1G Communication Plate Flat Plate 2G Gommunication Plate Flat Plate 2G Blank Plate Flat Plate 2G Blank Plate Flat Plate 3 Gang Front Plate & Grid Yoke 3 Gang Front Plate & Grid Yoke 4 Gang Front Plate & Grid Yoke 8 Gang Front Plate & Grid Yoke 8 Gang Front Plate & Grid Yoke 10AX 1 Way Grid Switch 10A Retractive Switch With Bell Symbol 10A Retractive Switch 10A Retractive Switch 20AX 1 Way Grid Switch 20AX 1 Way Grid Switch 20AX 2 Way Grid Switch 20AX 2 Way Grid Switch 20AX 2 Way Grid Switch 20AX 2 Way Grid Switch	- 8011/5S 8011/3SS 8011/3SS	1011/155 1011/1355 1012/1355 1512/1355 1512/1355 1512/1355 1522/1355/WH 1522/1355/WH 1522/1355/WH 1522/1355 1522/1355 1522/1355 1522/1355 1410/1WH 1091/1 1092/1 1091/1 1092/1 1091/1 1092/1 - - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	8520/SS 8520/SS 8532/SS 8532/SS 8532/SS 8545/SS 8545/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8546/SS 8510/S

## **Grabtree** FLAT PLATE DECORATIVE SELECTION CHART

	POLISHED B	RASS			POLISHED STAIN	ILESS STEEL	
Complete Assembly	Interior	Grid	Front Plate	Complete Assembly	Interior	Grid	Front Plate
Assembly	Interior	Gilu	Fidte	Assembly	Interior	Ghù	Fiate
8170/PB	1170/1PB	-	8501/PB	8170/PSS	1170/1PSS	-	8501/PSS
8172/PB	1172/1PB	-	8502/PB	8172/PSS	1172/1PSS	-	8502/PSS
8173/PB	1173/1PB	-	8503/PB	8173/PSS	1173/1PSS	-	8503/PSS
-	1096/1PB -	-	8501/PB -	-	-	•	-
	-	-		-	-	-	
8250/D1PB				8250/D1PSS	-	-	-
8250/D2PB	-	-	-	-	-	-	-
8400/D1PB	-	-	-	8400/D1PSS	-	-	-
8400/D2PB	-	-	-	8400/D2PSS	-	-	-
-	1314/1PB/WH	-	8504/PB		-	-	-
8314/PB	1314/1PB	-	8504/PB	8314/PSS	1314/1PSS	-	8504/PSS
	1314/13PB/WH	-	8504/3PB		-	-	-
-	1314/13PB	-	8504/3PB	-	1314/13PSS	-	8504/3PSS
-	1316/1PB/WH		8506/PB	-	1316/1PSS/WH	-	8506/PSS
8316/PB	1316/1PB 1316/13PB/WH	-	8506/PB 8506/3PB	8316/PSS	1316/1PSS	•	8506/PSS
-	1316/13PB	-	8506/3PB	-	- 1316/13PSS	-	- 8506/3PSS
	-	-	-	-	-	-	-
8316/USBPB/D	-	-	-	8316/USBPSS/D	-	-	-
-	1075/1WH	-	8560/PB	-	1075/1WH	-	8560/PSS
-	1075/1	-	8560/PB	-	1075/1	-	8560/PSS
•	1340/1WH	•	8579/PB	-	1340/1WH	-	8579/PSS
-	1340/1 1272/1PB/WH	-	8579/PB 8515/PB	-	1340/1	-	8579/PSS -
	1272/1PB	-	8515/PB	-	1272/1PSS	-	8515/PSS
-	1832/1PB/WH	-	8508/PB	-	1832/1PSS/WH	-	8508/PSS
8832/PB	1832/1PB	•	8508/PB	8832/PSS	1832/1PSS	-	8508/PSS
- 8832/3PB	1832/13PB/WH 1832/13PB	-	8508/3PB 8508/3PB	- 8832/3PSS	1832/13PSS/WH 1832/13PSS	-	8508/3PSS 8508/3PSS
	1837/13PB/WH	-	8533/3PB	-	-	-	-
	1837/13PB		8533/3PB	-		-	-
-	4436	1901	8511/PB	-	4436	1901	8511/PSS
-	4436/BK	1901	8511/PB	-	4436/BK	1901	8511/PSS
-	4436 + 4494	1902	8512/PB	-	4436 + 4494	1902	8512/PSS
-	4436/BK + 4494/BK 4436 + 4435	1902 1902	8512/PB 8512/PB	-	4436/BK + 4494/BK 4436 + 4435	1902 1902	8512/PSS 8512/PSS
	4436 + 4435 4436/BK + 4435/BK	1902	8512/PB		4436 + 4435 4436/BK + 4435/BK	1902	8512/PSS
			0012/10				
-	1017/1PB	-	8505/PB	-	1017/1PSS	-	8505/PSS
8011/PB	1011/1PB	-	8520/PB	8011/PSS	1011/1PSS	-	8520/PSS
8011/3PB	1011/13PB	-	8520/3PB	8011/3PSS	1011/13PSS	-	8520/3PSS
-	1012/1PB 1012/13PB	-	8532/PB 8532/3PB	-	1012/1PSS 1012/13PSS	-	8532/PSS 8532/3PSS
	1512/19PB		8545/PB	-	1512/1955	-	8545/PSS
-	1512/13PB		8545/3PB	-	1512/13PSS	-	8545/3PSS
-	1522/1PB/WH	•	8546/PB	-	1522/1PSS/WH	-	8546/PSS
-	1522/1PB	-	8546/PB	-	1522/1PSS	-	8546/PSS
	1522/13PB/WH 1522/13PB	-	8546/3PB 8546/3PB	-	-	-	-
	1322, 1310		0340/310				
-	1410/1WH	-	8510/PB	-	1410/1WH	-	8510/PSS
-	1410/1	-	8510/PB	-	1410/1	-	8510/PSS
	400.11		0505/05				0505 (565
•	1091/1 1092/1	-	8507/PB 8509/PB	-	1091/1 1092/1	•	8507/PSS 8509/PSS
	1092/1	-	8585/PB	-	1092/1	-	8585/PSS
-	1092/1	-	8577/PB	-	1092/1	-	8577/PSS
-	-	1901	8711/PB	-	-	1901	8711/PSS
•	-	1902	8712/PB	-	-	1902	8712/PSS
-	-	1903 1904	8713/PB 8714/PB	-	-	1903 1904	8713/PSS 8714/PSS
	-	1904	8714/PB 8716/PB	-	-	1904	8716/PSS
-	-	1908	8718/PB	-	-	1908	8718/PSS
	4430/7PB	-	-	-	4430/7PSS	-	-
-	4530/7PB	-	-	-	4530/7PSS	-	-
-	4489/7PB	-	-	-	4489/7PSS	-	-
•	4490/7PB 4553/7PB	-	•	-	4490/7PSS 4553/7PSS	•	-
-	4553/7PB 4450/7PB	-	-	-	4553/7PSS 4450/7PSS	-	-
	4550/7PB	-	-	-	4450/7PSS	-	-
	4535/7PB	-	-	-	4535/7PSS	-	-
-	4552/7PB	-	-	-	4552/7PSS	-	-
-	4460/7PB	-	-	-	4460/7PSS	-	-

## Crabtree FLAT PLATE DECORATIVE 10AX SWITCHES

	8170/PSS	00000000000000000000000000000000000000
	10AX SWITCHES	10A RETRACTIVE SWITCHES
	BS EN 60669-1	BS EN 60669-1
METAL PLATE FINISHES	1 GANG	1 GANG
COMPLETE ASSEMBLY		
STAINLESS STEEL	8170/SS 2 Way	-
POLISHED BRASS	8170/PB 2 Way	-
POLISHED STAINLESS STEEL	8170/PSS 2 Way	-
INTERIOR		
STAINLESS STEEL	1170/1SS Switch Interior	1096/1SS Switch Interior
POLISHED BRASS	<b>1170/1PB</b> Switch Interior	<b>1096/1PB</b> Switch Interior
POLISHED STAINLESS STEEL	1170/1PSS Switch Interior	-
FRONT PLATE		
STAINLESS STEEL	8501/SS Switch Front Plate	8501/SS Switch Front Plate
POLISHED BRASS	8501/PB Switch Front Plate	8501/PB Switch Front Plate
POLISHED STAINLESS STEEL	8501/PSS Switch Front Plate	-
	Dimension Metal Plate Height 86mm Width 86mm Depth 1.5mm	Dimension Metal PlateHeight86mmWidth86mmDepth1.5mm
	For technical and dimensional data please	

## Carabtree FLAT PLATE DECORATIVE 10AX SWITCHES

	8172/SS		© © © 8173/PB		0 0 0 1175/155 + 8510/55
<b>10AX SW</b> BS EN 60669		<b>10AX SW</b> BS EN 60669		<b>10AX INT</b> BS EN 6066	<b>ERMEDIATE SWITCH</b> 9-1
2 GANG		3 GANG		1 GANG	
8172/SS	2 Way	8173/SS	2 Way	-	
8172/PB	2 Way	8173/PB	2 Way	-	
8172/PSS	2 Way	8173/PSS	2 Way	-	
1172/155	Switch Interior	1173/155	Switch Interior	1175/1SS	Switch Interior
1172/1PB	Switch Interior	1173/1PB	Switch Interior	-	
1172/1PSS	Switch Interior	1173/1PSS	Switch Interior	-	
0502/66	Curitala Encart DL 1	0502/66	Cruitala Francia Di 1	0504/66	Curitale Encart Diat
8502/SS	Switch Front Plate	8503/SS	Switch Front Plate	8501/SS	Switch Front Plate
8502/PB 8502/PSS	Switch Front Plate Switch Front Plate	8503/PB 8503/PSS	Switch Front Plate Switch Front Plate	-	
Dimension Height Width Depth	Metal Plate 86mm 1.5mm	Dimension I Height Width Depth	<b>Metal Plate</b> 86mm 1.5mm		

## Carabtree FLAT PLATE DECORATIVE DIMMER SWITCHES

	<b>250W DIMMER</b> BS EN 55014-1 BS EN 60669-2-1	<b>ESOV DIMMER</b> BS EN 55014-1 BS EN 60669-2-1
METAL PLATE FINISHES	1 GANG	2 GANG
STAINLESS STEEL POLISHED BRASS	8250/D1SS         2 Way           8250/D1PB         2 Way	8250/D2SS         2 Way           8250/D2PB         2 Way
POLISHED STAINLESS STEEL	8250/D1PB 2 Way 8250/D1PSS 2 Way	8250/D2PB 2 Way
INTERIOR		•
STAINLESS STEEL	-	
POLISHED BRASS	-	-
POLISHED STAINLESS STEEL	-	-
FRONT PLATE		
STAINLESS STEEL	-	-
POLISHED BRASS	-	-
POLISHED STAINLESS STEEL	-	-
	Dimension Metal Plate	Dimension Metal Plate
	Height 86mm Width 86mm Depth 8.5mm Back Box	Height 86mm Width 86mm Depth 8.5mm Back Box
	Surface Moulded 9041 Flush Galvanised SB615 Dry Lining SB619 For technical and dimensional data please	Surface Moulded9041Flush GalvanisedSB615Dry LiningSB619
1	refer to the Technical Information section	

## Crabtree FLAT PLATE DECORATIVE DIMMER SWITCHES

0 0 0 8400/D155	<b>100</b> 8400/D2PB	
<b>400W DIMMER</b> BS EN 55014-1 BS EN 60669-2-1	<b>400W DIMMER</b> BS EN 55014-1 BS EN 60669-2-1	
1 GANG	2 GANG	
<b>8400/D1SS</b> 2 Way	8400/D2SS 2 Way	
<b>8400/D1PB</b> 2 Way	8400/D2PB 2 Way	
8400/D1PSS 2 Way	8400/D2PSS 2 Way	
-	-	
-	-	
•	-	
	-	
-	-	
-	-	
<b>Dimension Metal Plate</b> Height 86mm Width 86mm Depth 8.5mm	Dimension Metal Plate Height 86mm Width 86mm Depth 8.5mm	
Back BoxSurface Moulded9041Flush GalvanisedSB615Dry LiningSB619	Back BoxSurface Moulded9041Flush GalvanisedSB615Dry LiningSB619For technical and dimensional data pleat	ase

## Crabtree FLAT PLATE DECORATIVE SOCKETS



**13A DP SWITCHED SOCKETS DUAL EARTH** RS 1363-2



**13A DP SWITCHED SOCKETS** 

**DUAL EARTH WITH NEON** 

BS 1363-2 BS 1363-2 **METAL PLATE FINISHES** 1 GANG 1 GANG **COMPLETE ASSEMBLY** STAINLESS STEEL WHITE INSERT 8314/SS/WH -STAINLESS STEEL BLACK INSERT \_ -POLISHED BRASS WHITE INSERT \_ -POLISHED BRASS BLACK INSERT 8314/PB -POLISHED STAINLESS STEEL WHITE INSERT --POLISHED STAINLESS STEEL BLACK INSERT 8314/PSS -INTERIOR STAINLESS STEEL WHITE INSERT 1314/1SS/WH 1314/13SS/WH Socket Interior Socket Interior STAINLESS STEEL BLACK INSERT 1314/155 Socket Interior -POLISHED BRASS WHITE INSERT 1314/1PB/WH Socket Interior 1314/13PB/WH Socket Interior POLISHED BRASS BLACK INSERT 1314/1PB Socket Interior 1314/13PB Socket Interior POLISHED STAINLESS STEEL WHITE INSERT \_ \_ POLISHED STAINLESS STEEL BLACK INSERT 1314/1PSS 1314/13PSS Socket Interior Socket Interior **FRONT PLATE** STAINLESS STEEL 8504/SS Socket Front Plate 8504/3SS Socket Front Plate Socket Front Plate 8504/PR Socket Front Plate 8504/3PB POLISHED BRASS POLISHED STAINLESS STEEL nt Plate

8504/PB	Socket Front Plate	8504/3PB	Socket From
8504/PSS	Socket Front Plate	8504/3PSS	Socket From
Dimension Meta	Plate	<b>Dimension Metal</b>	Plate
Height	86mm	Height	86mm
Width	86mm	Width	86mm
Depth	1.5mm	Depth	1.5mm
De als De su		De als De se	
Back Box		Back Box	
Surface Moulded	9047	Surface Moulded	9047
Flush Galvanised	SB655	Flush Galvanised	SB655
Dry Lining	SB619	Dry Lining	SB619

## **C**rabtree FLAT PLATE DECORATIVE SOCKETS



### **13A DP SWITCHED SOCKETS DUAL EARTH**

BS 1363-2



8506/3SS + 1316/13SS/WH

**13A DP SWITCHED SOCKETS DUAL EARTH WITH NEON** BS 1363-2



#### **13A DP SWITCHED SOCKETS** WITH DUAL USB OUTLETS 2.1A BS 1363-2

2 GANG		2 GANG		2 GANG
8316/SS/WH		-		8316USB/SSWH/D
-		-		-
-		-		-
8316/PB		-		8316/USBPB/D
-		-		-
8316/PSS		-		8316/USBPSS/D
1316/1SS/WH	Socket Interior	1316/13SS/WH	Socket Interior	-
1316/1SS	Socket Interior	-		-
1316/1PB/WH	Socket Interior	1316/13PB/WH	Socket Interior	-
1316/1PB	Socket Interior	1316/13PB	Socket Interior	-
1316/1PSS/WH	Socket Interior	-		-
1316/1PSS	Socket Interior	1316/13PSS	Socket Interior	-
8506/SS	Socket Front Plate	8506/3SS	Socket Front Plate	-
8506/PB	Socket Front Plate	8506/3PB	Socket Front Plate	-
8506/PSS	Socket Front Plate	8506/3PSS	Socket Front Plate	-

**Dimension Metal Plate** 

Height 86mm Width 146mm Depth 1.5mm

#### Back Box

Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

Dimension Metal Plate				
Height	86mm			
Width	146mm			
Depth	1.5mm			

1.5mm

Back Box Surface Moulded 9048 Flush Galvanised SB665 Dry Lining SB629

**Dimension Metal Plate** Height 86mm

Width 146mm Depth 1.5mm

## Back Box

Surface Moulded 9054 SB625 Flush Galvanised Dry Lining SB629

## **©**rabtree FLAT PLATE DECORATIVE SOCKETS



**2A UNSWITCHED SOCKETS** BS 546



**5A UNSWITCHED SOCKETS** 

BS 546

METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY				
STAINLESS STEEL WHITE INSERT	-		-	
STAINLESS STEEL BLACK INSERT	-		-	
POLISHED BRASS WHITE INSERT	-		-	
POLISHED BRASS BLACK INSERT	-		-	
POLISHED STAINLESS STEEL WHITE INSERT	-		-	
POLISHED STAINLESS STEEL BLACK INSERT	-		-	
INTERIOR				
STAINLESS STEEL WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
STAINLESS STEEL BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
POLISHED BRASS WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
POLISHED BRASS BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
POLISHED STAINLESS STEEL WHITE INSERT	1075/1WH	Socket Interior	1340/1WH	Socket Interior
POLISHED STAINLESS STEEL BLACK INSERT	1075/1	Socket Interior	1340/1	Socket Interior
FRONT PLATE				
STAINLESS STEEL	8560/SS	Socket Front Plate	8579/SS	Socket Front Plate
POLISHED BRASS	8560/PB	Socket Front Plate	8579/PB	Socket Front Plate
POLISHED STAINLESS STEEL	8560/PSS	Socket Front Plate	8579/PSS	Socket Front Plate

Dimension Meta	Plate	Dimensi
Height	86mm	Height
Width	86mm	Width
Depth	1.5mm	Depth
Back Box		Back Bo
Surface Moulded	9047	Surface N
Flush Galvanised	SB655	Flush Gal

ion Metal Plate

86mm 86mm 1.5mm

## УX

Moulded 9047 Flush Galvanised SB655 Dry Lining SB619

For technical and dimensional data please refer to the Technical Information section

SB619

Dry Lining

## Carabtree FLAT PLATE DECORATIVE SWITCHED FCU

	<b>Fight</b> <b>Fight</b> <b>Fight</b> <b>Fight</b>		<b>8832/PB</b>		8832/3P5S	
<b>15A SWITCHED SOCKETS</b> BS 546		<b>13A SWITCHEI</b> CONNECTION BS 1363-4		13A SWITCHED FUSED CONNECTION UNIT WITH NEON INDICATOR BS 1363-4		
	1 GANG		1 GANG		1 GANG	
-		8832/SS/WH		8832/3SS/WH		
-		-		-		
-		-		-		
	-		8832/PB		8832/3PB	
	-		•		-	
	-		8832/PSS		8832/3PSS	
	1272/1SS/WH	Socket Interior	1832/1SS/WH	FCU Interior	1832/13SS/WH	
	-		1832/155	FCU Interior	1832/1355	FCU Interior
	1272/1PB/WH	Socket Interior	1832/1PB/WH	FCU Interior	1832/13PB/WH	FCU Interior
	1272/1PB	Socket Interior	1832/1PB	FCU Interior	1832/13PB	FCU Interior
	-		1832/1PSS/WH	FCU Interior	1832/13PSS/WH	
_	1272/1PSS	Socket Interior	1832/1PSS	FCU Interior	1832/13PSS	FCU Interior
	9515/66	Socket Front Dista	8508/SS		9509/265	
	8515/SS 8515/PB	Socket Front Plate Socket Front Plate	8508/SS 8508/PB	FCU Front Plate FCU Front Plate	8508/3SS 8508/3PB	FCU Front Plate FCU Front Plate
	8515/PB 8515/PSS	Socket Front Plate	8508/PB 8508/PSS	FCU Front Plate	8508/3PB 8508/3PSS	FCU Front Plate
	55151135	Socket Hone Hate		. comont nate	550,5153	
	Dimension Metal Plate		<b>Dimension Meta</b>	l Plate	Dimension Meta	l Plate
	Height	86mm	Height	86mm	Height	86mm
	Width Depth	86mm 1.5mm	Width Depth	86mm 1.5mm	Width Depth	86mm 1.5mm
	Depui	1.9000		1.9000	Depth	
	Back Box		Back Box		Back Box	
	Surface Moulded Flush Galvanised	9047 SB655	Surface Moulded Flush Galvanised	9047 SB655	Surface Moulded Flush Galvanised	9047 SB655
	Dry Lining	SB619	Dry Lining	SB619	Dry Lining	SB619

## Crabtree FLAT PLATE DECORATIVE SWITCHED FCU



**13A SWITCHED FUSED CONNECTION UNIT WITH CORD OUTLET AND NEON INDICATOR** BS 1363-2



## 13A UNSWITCHED FUSED CONNECTION UNIT

BS 546 USING ROCKERGRID

			1 GANG	
METAL PLATE FINISHES	1 GANG	1 GANG		
COMPLETE ASSEMBLY				
STAINLESS STEEL WHITE INSERT	-		-	
STAINLESS STEEL BLACK INSERT	-		-	
POLISHED BRASS WHITE INSERT	-		-	
POLISHED BRASS BLACK INSERT	-		-	
POLISHED STAINLESS STEEL WHITE INSERT	-		-	
POLISHED STAINLESS STEEL BLACK INSERT	-		-	
INTERIOR				
STAINLESS STEEL WHITE INSERT	1837/13SS/WH	FCU Interior	4436 + 1901	
STAINLESS STEEL BLACK INSERT	1837/13SS	FCU Interior	4436/BK + 1901	
POLISHED BRASS WHITE INSERT	1837/13PB/WH	FCU Interior	-	
POLISHED BRASS BLACK INSERT	1837/13PB	FCU Interior	-	
POLISHED STAINLESS STEEL WHITE INSERT	-		-	
POLISHED STAINLESS STEEL BLACK INSERT	-		-	
FRONT PLATE				
STAINLESS STEEL	8533/3SS	FCU Front Plate	8511/SS	
POLISHED BRASS	8533/3PB	FCU Front Plate	8511/PB	
POLISHED STAINLESS STEEL	-		8511/PSS	
	Dimension Meta	l Plato	Dimension Meta	l Plate
	Height	86mm	Height	86mm
	Width	86mm	Width	86mm
	Depth	1.5mm	Depth	1.5mm
	Back Box		Back Box	
	Surface Moulded	9047	Surface Moulded	9041
	Flush Galvanised		Flush Galvanised	SB615
	Dry Lining	SB619	Dry Lining	SB619
	For technical and	dimensional data please		

## Carabtree FLAT PLATE DECORATIVE UNSWITCHED FCU



8512/PSS + 4436/BK + 4494/BK + 1902

### 13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH NEON

BS 546 USING ROCKERGRID 1 GANG

8512/PB + 4436/BK + 4435/BK + 1902

### 13A UNSWITCHED FUSED CONNECTION UNIT COMPLETE WITH CORD OUTLET

BS 546 USING ROCKERGRID

1 GANG	1 GANG	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
4436 + 4494 + 1902	4436 + 4435 + 1902	
4436/BK + 4494/BK + 1902	4436/BK + 4435/BK + 1902	
-	-	
-	-	
-	-	
-	-	
8512/SS	8512/SS	
8512/PB	8512/PB	
8512/PSS	8512/PSS	

### **Dimension Metal Plate**

Height	86mm
Width	86mm
Depth	1.5mm

#### Back Box

Surface Moulded9041Flush GalvanisedSB615Dry LiningSB619

#### Dimension Metal Plate Height 86mm Width 86mm

Depth	1.5mm

## Back Box

Surface Moulded9041Flush GalvanisedSB615Dry LiningSB619



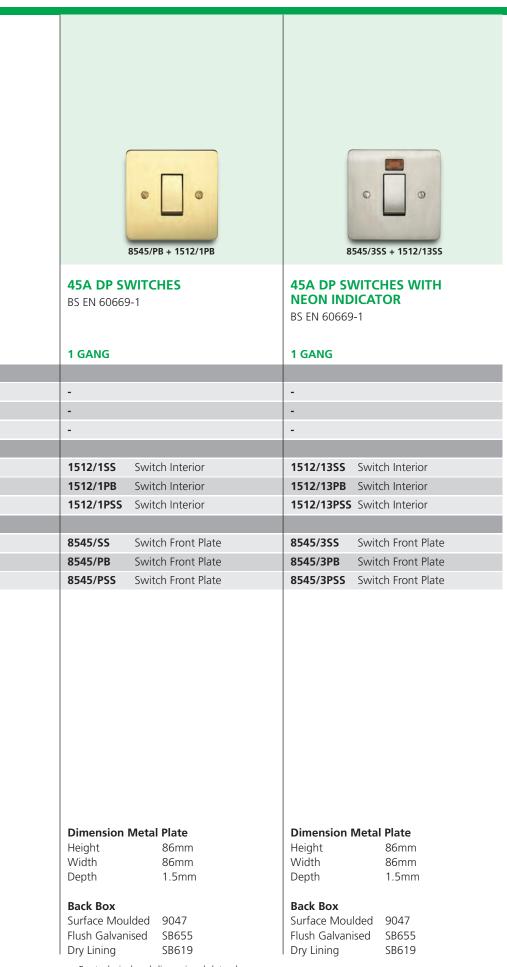


6A THREE POLE ISOLATOR SWITCHES BS EN 60669-1, BS EN 60947-3 **20A DP SWITCHES** 

BS EN 60669-1

METAL PLATE FINISHES	1 GANG		1 GANG	
COMPLETE ASSEMBLY				
STAINLESS STEEL	-		8011/SS	
POLISHED BRASS	-		8011/PB	
POLISHED STAINLESS STEEL	-		8011/PSS	
INTERIOR				
STAINLESS STEEL	<b>1017/155</b> S	Switch Interior	1011/155	Switch Interior
POLISHED BRASS	<b>1017/1PB</b> S	Switch Interior	1011/1PB	Switch Interior
POLISHED STAINLESS STEEL	<b>1017/1PSS</b>	Switch Interior	1011/1PSS	Switch Interior
FRONT PLATE				
STAINLESS STEEL	8505/SS	witch Front Plate	8520/SS	Switch Front Plate
POLISHED BRASS	8505/PB S	Switch Front Plate	8520/PB	Switch Front Plate
POLISHED STAINLESS STEEL	8505/PSS	Switch Front Plate	8520/PSS	Switch Front Plate
	Dimension Met	tal Plate	Dimension M	etal Plate
	Height	86mm	Height	86mm
	Width	86mm	Width	86mm
	Depth	1.5mm	Depth	1.5mm
	<b>Back Box</b> Surface Moulded Flush Galvanised Dry Lining		<b>Back Box</b> Surface Mould Flush Galvanise Dry Lining	





For technical and dimensional data please refer to the Technical Information section

**METAL PLATE FINISHES** 

COMPLETE ASSEMBLY STAINLESS STEEL

POLISHED STAINLESS STEEL

POLISHED STAINLESS STEEL

POLISHED STAINLESS STEEL

POLISHED BRASS

POLISHED BRASS

FRONT PLATE STAINLESS STEEL

POLISHED BRASS

INTERIOR STAINLESS STEEL



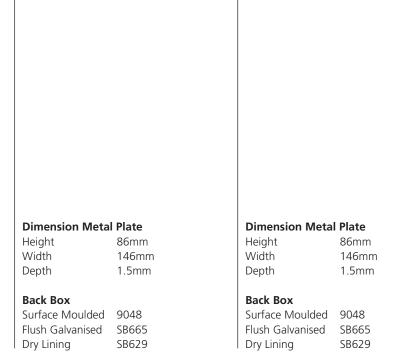
**45A DP COOKER CONTROL UNIT** BS 4177



**45A DP COOKER CONTROL UNIT** 

WITH NEON INDICATOR

			BS 4177	
METAL PLATE FINISHES	2 GANG		2 GANG	
INTERIOR				
STAINLESS STEEL WHITE INSERT	1522/1SS/WH	CCU Interior	1522/13SS/WH	CCU Interior
STAINLESS STEEL BLACK INSERT	1522/155	CCU Interior	1522/1355	CCU Interior
POLISHED BRASS WHITE INSERT	1522/1PB/WH	CCU Interior	1522/13PB/WH	CCU Interior
POLISHED BRASS BLACK INSERT	1522/1PB	CCU Interior	1522/13PB	CCU Interior
POLISHED STAINLESS STEEL WHITE INSERT	1522/1PSS/WH	CCU Interior	-	
POLISHED STAINLESS STEEL BLACK INSERT	1522/1PSS	CCU Interior	-	
FRONT PLATE				
STAINLESS STEEL	8546/SS	Front Plate	8546/3SS	Front Plate
POLISHED BRASS	8546/PB	Front Plate	8546/3PB	Front Plate
POLISHED STAINLESS STEEL	8546/PSS	Front Plate	-	



	85	SHAVERS ONLY		8585/PB + 1091/1
	SHAVER SO	CKET DUAL VOLTAGE	BLANK PL	ATE
	BS EN 61558-2	-5	BS 5733	
METAL PLATE FINISHES	2 GANG		1 GANG	
INTERIOR				
WHITE		haver Socket Interior	1091/1	Mounting Frame
BLACK	<b>1410/1</b> S	haver Socket Interior	-	
FRONT PLATE				
STAINLESS STEEL		ual Voltage Shaver Socket	8585/SS	1G Blank Plate Front Plate
POLISHED BRASS POLISHED STAINLESS STEEL		ual Voltage Shaver Socket ual Voltage Shaver Socket	8585/PB 8585/PSS	1G Blank Plate Front Plate 1G Blank Plate Front Plate
	is required. For flush fitting,		Dimension	Metal Plate
	Height Width Depth	86mm 86mm 1.5mm	Height Width Depth	86mm 86mm 1.5mm
	For technical a	nd dimensional data please		

refer to the Technical Information section

Dimension Metal Plate   Reght     Borns Metal Plate				
BS 5733  CGANG  Overlap Frame  BS77/SB 2G Blank Plate Front Plate  BS77/FS 2G Blank Plate Front Plate  BS77/FSS 2G Blank Plate Front Plate  Dimension Metal Plate Height 86mm  Widh 146mm		0	ø	
1092/1       Mounting Frame       Image: Comparison of the second			ATE	
-     -       8577/S5     2G Blank Plate Front Plate       8577/P5     2G Blank Plate Front Plate       8577/P55     2G Blank Plate Front Plate		2 GANG		
-     -       8577/S5     2G Blank Plate Front Plate       8577/P5     2G Blank Plate Front Plate       8577/P55     2G Blank Plate Front Plate				
Bink Plate Front Plate         8577/PS       2G Blank Plate Front Plate         8577/PSS       2G Blank Plate Front Plate			Mounting Frame	
Binension Metal Plate         Height       86mm         With       146mm		-		
Bimension Metal Plate         Height       86mm         With       146mm	_	8577/SS	2G Blank Plate Front Plate	
Dimension Metal Plate Height 86mm Width 146mm		8577/PB	2G Blank Plate Front Plate	
Height 86mm Width 146mm		8577/PSS	2G Blank Plate Front Plate	
Width 146mm				
Depth 1.5mm		Height Width		
		Depth		l

A wide range of marking can be added to 13A fused connection units, Control switches and any other wiring accessories shown in the metal plate section. The marking are consistent in style, colour and position.

To order any of the markings please see list below of popular product markings add suffix to list number

i.e. 7832/SC/WH marked "fridge freezer" = 7832/SC/WH/FF

MARKING	SUFFIX	MARKING	SUFFIX
AIR CONDITIONER	AC	HEATING	HG
ALARM	AL	НОВ	HB
BATHROOM	ВА	HEATING ISOLATOR	HS
BELL TRANSFORMER	BE	HEATER	HT
BATHROOM EXTRACTOR FAN	BEF	IMMERSION HEATER	IH
BATHROOM	BH	KITCHEN EXTRACTOR	KEF
BOILER	во	LIGHT	LG
BOILER SUPPLY	BOS	LIFT	LI
BOOST	BST	LOFT LIGHT	LL
TO BT SPEC	BT	MICROWAVE	MW
CARAVAN	CA	NIGHT IMMERSION	NI
CCTV	CCTV	OFF PEAK	OFFP
CENTRAL HEATING	СН	OUTSIDE LIGHT	OL
CUPBOARD LIGHT	CL	ON PEAK	ONP
CONVECTOR HEATER	CNH	OVEN	OV
DAY BOOST	DB	PELMET LIGHTS	PEL
DOWNFLOW HEATER	DH	PLINTH HEATER	PLH
DOOR BELL	DO	REFRIDGERATOR	RF
DISHWASHER	DW	SECURITY ALARM	SA
DRYER	DY	SMOKE DETECTOR	SD
EMERGENCY CIRCUIT	EC	SECURITY EQUIPMENT	SE
EXTRACT FAN	EF	SHOWER	SH
EXTRACT HOOD	EH	SECURITY LIGHT	SL
FIRE ALARM	FA	SHOWER PUMP	SP
FOR CLEANERS USE ONLY	FCO	STORAGE HEATER	ST
FAN COIL UNIT	FCU	STEAM CABINET	STC
FEATURE FIRE	FE	TUMBLE DRYER	TD
FRIDGE/FREEZER	FF	TOWEL RAIL	TR
FAN HEATER	FH	TELEVISION	TV
FIRE	FI	UNDERFLOOR HEATING	UH
FAN	FN	VENT FAN	VF
FRIDGE	FR	WATER HEATER	WA
FREEZER	FZ	WATER COOLER	WC
GAS IGNITION	GI	WASTE DISPOSAL	WD
HAND DRYER	HA	WASHING MACHINE	WM
НОВ	HB	WASHER	WS
COOKER HOOD	HD		

## Crabtree FLAT PLATE DECORATIVE COMMUNICATION



MODULE PLATES BS 5733 8509/PB + 1092/1

MODULE PLATES BS 5733

METAL PLATE FINISHES	1 GANG 2 MODULE	2 GANG 4 MODULE
INTERIOR		
WHITE	1091/1 Mounting Frame	1092/1 Mounting Frame
BLACK	-	-
FRONT PLATE		
STAINLESS STEEL	8507/SS	8509/SS
POLISHED BRASS	8507/PB	8509/PB
POLISHED STAINLESS STEEL	8507/PSS	8509/PSS

Dimension Met	al Plate	Dimension Meta	l Plate
Height	86mm	Height	86mm
Width	86mm	Height Width Depth	86mm
Depth	1.5mm	Depth	1.5mm
- · ·	ere and erea and a		

## **C**rabtree COMMUNICATIONS MODULE



### **EURO TELEPHONE MODULES**

#### **1 MODULE**

7080	Master - White
7080/BK	Master - Black
7071	Secondary - White
7071/BK	Secondary - Black
7086	RJ11 - White
7086/BK	RJ11 - Black

### **EURO DATA MODULES**

#### **1 MODULE**

7172	RJ45 Category 5e - White
7172/BK	RJ45 Category 5e - Black
7177	RJ45 Category 6 - White
7173	Twin RJ45 Category 5e - White



## **TV/FM AND SATELLITE MODULES**

#### **1 MODULE**

7065	Male Co-Axial Direct Connection - White
7065/BK	Male Co-Axial Direct Connection - Black
7060	Male Co-Axial Outlet Screened - White
7060/BK	Male Co-Axial Outlet Screened - Black
7067	Female Co-Axial Direct Connection - White
7067/BK	Female Co-Axial Direct Connection - Black
7069	F-Type Satellite - White
7069/BK	F-Type Satellite - Black
7074	BNC With 75 Ohm Crimp Connector - White
7074/BK	BNC With 75 Ohm Crimp Connector - Black
7087	Phono (Female) - White
7087/BK	Phono (Female) - Black



### **TV/FM AND SATELLITE MODULE**

### 2 MODULE

TV/FM DAB/SAT/SAT2
Quadplexer - White
TV/FM DAB/SAT/SAT2
Quadplexer - Black

### **3 MODULE**

7064	TV/FM DAB/SAT/SAT2	
	Quadplexer with Co-Axial	
	Return - White	
	Return - white	

7064/BK TV/FM DAB/SAT/SAT2 Quadplexer with Co-Axial Return - Black

Dimension

Height Width

50mm 25mm

Dimension Height Width

1 Module 50mm 25mm

Dimension 2 Module 3 Module Height 50mm Width 50mm

50mm 75mm

234

# COMMUNICATIONS MODULE



### **USB MODULES**

BS EN 60950-1, BS EN 61000-6-1/3

### 1 - 2 MODULE

7072/WH	1 Module USB 2A 5v - White
7072/BK	1 Module USB 2A 5v - Black
7073	2 Module USB 2x1A 5v - White
7073/BK	2 Module USB 2x1A 5v - Black

## SOCKET MODULES

BS 1363, BS 546

#### 2 MODULE

CR1933 2A Round Pin Unswitched Socket



## BLANK MODULES

BS 5733

#### 1/2 - 2 MODULES

1/2 - White
1/2 - Black
1 - White
1 - Black
2 - White
2 - Black

Dimension
Height
Width

**Dimension** Height Width 
 1 Module
 2 Module

 50mm
 50mm

 25mm
 50mm

Dimension
Height
Width

 1 Module
 2 Module

 50mm
 50mm

 25mm
 50mm

For technical and dimensional data please refer to the Technical Information section

1/2 Module

50mm

12.5mm



### PLATINUM FLUSH METAL GRID PLATES



### PLATINUM FLUSH METAL GRID PLATES

METAL PLATE FINISHES	1 GANG	2 GANG
STAINLESS STEEL	8711/SS	8712/SS
POLISHED BRASS	8711/PB	8712/PB
POLISHED STAINLESS STEEL	8711/PSS	8712/PSS

Dimension	Metal	Plate
Height		86mm

пеідпі	0011111
Width	86mm
Depth	1.5mm

### Back Box

Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

**Dimension Metal Plate** Height 86mm

neight	0011111
Width	86mm
Depth	1.5mm

### Back Box

Surface Moulded	9047
Flush Galvanised	SB655
Dry Lining	SB619



### **PLATINUM FLUSH METAL GRID PLATES**



### **PLATINUM FLUSH METAL GRID PLATES**



## PLATINUM FLUSH METAL **GRID PLATES**

3 GANG	
8713/SS	
8713/PB	
8713/PSS	

4 GANG	6 GANG
8714/SS	8716/SS
8714/PB	8716/PB
8714/PSS	8716/PSS

Dimension	Metal	Plate
-----------	-------	-------

Height	86mm
Width	146mm
Depth	1.5mm

#### Back Box

Surface Moulded	9040
Flush Galvanised	SB665
Dry Lining	SB629

#### **Dimension Metal Plate** Height 86mm Width 146mm Depth

1.5mm

Back Box Surface Moulded 9040 Flush Galvanised SB665 Dry Lining SB629

Dimension Height

Width

Depth

146mm 146mm 1.5mm

## Back Box

Flush 9206/BG Surface with Knockouts 9206/BG Surface Plain 9206/PBG



## PLATINUM FLUSH METAL GRID PLATES



GRID YOKES BS 5733

#### 1 - 8 GANG

1901	1 Gang
1902	2 Gang
1903	3 Gang
1904	4 Gang
1906	6 Gang
1908	8 Gang

METAL PLATE FINISHES	8 GANG
STAINLESS STEEL	8718/SS
POLISHED BRASS	8718/PB
POLISHED STAINLESS STEEL	8718/PSS

Dimension	
Height	

Height	146mm
Width	146mm
Depth	1.5mm
Back Box	
Flush	9206/BG

Flush9206/BGSurface with Knockouts9206/BGSurface Plain9206/PBG



#### 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

4430/7SS	1 Way
4430/7PB	1 Way
4430/7PSS	1 Way



## 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

## 1 MODULE

4530/7SS	2 Way
4530/7PB	2 Way
4530/7PSS	2 Way

• Customised printing requirements available on request



## 10A RETRACTIVE GRID SWITCHES METAL ROCKER

BS EN 60669-1

## 1 MODULE

4489/7SS
4489/7PB
4489/7PSS
1

• Customised printing requirements available on request

• Customised printing requirements available on request



**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1 10A RETRACTIVE 2 WAY & OFF GRID SWITCHES BS EN 60669-1

METAL PLATE FINISHES	1 MODULE		1 MODULE
STAINLESS STEEL	4490/755	Printed with Bell Symbol	4553/7SS
POLISHED BRASS	4490/7PB	Printed with Bell Symbol	4553/7PB
POLISHED STAINLESS STEEL	4490/7PSS	Printed with Bell Symbol	4553/7PSS



#### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

4450/7SS	1 Way
4450/7PB	1 Way
4450/7PSS	1 Way



## 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

## 1 MODULE

4550/7SS	2 Way
4550/7PB	2 Way
4550/7PSS	2 Way



## 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

## 1 MODULE

4552/7SS	2 Way and Off
4552/7PB	2 Way and Off
4552/7PSS	2 Way and Off

• Customised printing requirements available on request

• Customised printing requirements available on request

• Customised printing requirements available on request



## 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

**1 MODULE** 

4535/7SS

4535/7PB

4535/7PSS

**METAL PLATE FINISHES** 

POLISHED STAINLESS STEEL

STAINLESS STEEL

POLISHED BRASS

4460/7PB

## 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### **1 MODULE**

4460/7SS	Double Pole
4460/7PB	Double Pole
4460/7PSS	Double Pole

• Customised printing requirements available on request

Intermediate

Intermediate

Intermediate

• Customised printing requirements available on request



## 20AX 1 & 2 WAY SECRET KEY GRID SWITCHES

BS EN 60669-1

### **KEY SWITCHES 1 WAY**

4451/7	Black
4451/7/WH	White
4451/7/ELT	Black printed Emergency Light Test
4451/7/WH/ELT	White printed Emergency Light Test

### **KEY SWITCHES 2 WAY**

4551/7	Black
4551/7/WH	White
4551/7/ELT	Black printed Emergency Light Test
4551/7/WH/ELT	White printed Emergency Light Test

#### **GRID SPARE KEY**

6940 Spare Grid Switch Key



## 20AX DP SECRET KEY GRID SWITCHES

BS EN 60669-1

### **KEY SWITCHES DP**

4461/7	Black
4461/7/WH	White
4461/ELT	Black printed Emergency Light Test
4461/7/WH/ELT	White printed Emergency
	Light Test



### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES



#### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES

METAL PLATE FINISHES	1 GANG	2 GANG
STAINLESS STEEL	8511/SS	8512/SS
POLISHED BRASS	8511/PB	8512/PB
POLISHED STAINLESS STEEL	8511/PSS	8512/PSS

#### **Dimension** Height

Width

Depth

Back BoxSurface Moulded9047Flush GalvanisedSB655Dry LiningSB619

Dimension

Height Width Depth 86mm 86mm 1.5mm

## Back Box

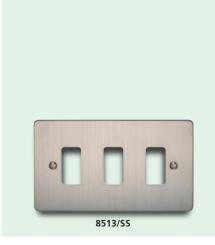
Surface Moulded9047Flush GalvanisedSB655Dry LiningSB619

For technical and dimensional data please refer to the Technical Information section

86mm

86mm

1.5mm



### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES



### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES



#### ROCKERGRID FOR PLATINUM FLUSH METAL GRID PLATES

3 GANG	4 GANG
8513/SS	8514/SS
8513/PB	8514/PB
8513/PSS	8514/PSS

4 GANG	6 GANG
8514/SS	8516/SS
8514/PB	8516/PB
8514/PSS	8516/PSS

## Dimension

Height	
Width	
Depth	

86mm 146mm 1.5mm

### Back Box

Surface Moulded9040Flush GalvanisedSB665Dry LiningSB629

C	Di	m	e	n	si	o	n

Height Width Depth 86mm 146mm 1.5mm

9040

SB665

SB629

### Back Box

Surface Moulded Flush Galvanised Dry Lining

**Dimension** Height Width

Depth

146mm 146mm 1.5mm

## Back Box

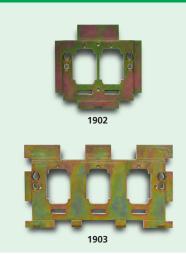
Flush9206/BGSurface with Knockouts9206/BGSurface Plain9206/PBG

For technical and dimensional data please refer to the Technical Information section

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## **ROCKERGRID FOR PLATINUM** FLUSH METAL GRID PLATES



**GRID YOKES** BS 5733

#### NG

1901	1 Gang
1902	2 Gang
1903	3 Gang
1904	4 Gang
1906	6 Gang
1908	8 Gang

METAL PLATE FINISHES	8 GANG	1 - 8 GAN
STAINLESS STEEL	8518/SS	1901
POLISHED BRASS	8518/PB	1902
POLISHED STAINLESS STEEL	8518/PSS	1903
		1904

Dimension	
Height	146mm
Width	146mm
Depth	1.5mm

## Back Box

Flush 9206/BG Surface with Knockouts 9206/BG Surface Plain 9206/PBG



## 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

**METAL PLATE FINISHES** 

BLACK NICKEL

BRONZE WHITE SURROUND BRONZE BLACK SURROUND SATIN CHROME WHITE SURROUND SATIN CHROME BLACK SURROUND

STAINLESS STEEL WHITE SURROUND STAINLESS STEEL BLACK SURROUND POLISHED BRASS WHITE SURROUND POLISHED BRASS BLACK SURROUND

POLISHED STAINLESS STEEL WHITE SURROUND POLISHED STAINLESS STEEL BLACK SURROUND

HIGHLY POLISHED CHROME WHITE SURROUND HIGHLY POLISHED CHROME BLACK SURROUND

4430/6SS/WH	1 Way
4430/6SS	1 Way
4430/6PB/WH	1 Way
4430/6PB	1 Way
4430/6PSS/WH	1 Way
4430/6PSS	1 Way
-	
4430/6BZ/WH	1 Way
4430/6BZ	1 Way
4430/6SC/WH	1 Way
4430/6SC	1 Way
4430/6HPC/WH	1 Way
4430/6HPC	1 Way

Customised printing requirements available on request



## 10AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

### 1 MODULE

4530/6SS/WH	2 Way
4530/6SS	2 Way
4530/6PB/WH	2 Way
4530/6PB	2 Way
4530/6PSS/WH	2 Way
4530/6PSS	2 Way
4530/6BKN	2 Way
4530/6BZ/WH	2 Way
4530/6BZ	2 Way
4530/6SC/WH	2 Way
4530/6SC	2 Way
4530/6HPC/WH	2 Way
4530/6HPC	2 Way

Customised printing requirements available on request



**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1



**10A RETRACTIVE GRID SWITCHES** BS EN 60669-1

## 

METAL PLATE FINISHES	1 MODULE		1 MODULE	
STAINLESS STEEL WHITE SURROUND	4489/6SS/WH	2 Way	4490/6SS/WH	Printed with Bell Symbol
STAINLESS STEEL BLACK SURROUND	4489/6SS	2 Way	4490/6SS	Printed with Bell Symbol
POLISHED BRASS WHITE SURROUND	4489/6PB/WH	2 Way	4490/6PB/WH	Printed with Bell Symbol
POLISHED BRASS BLACK SURROUND	4489/6PB	2 Way	4490/6PB	Printed with Bell Symbol
POLISHED STAINLESS STEEL WHITE SURROUND	4489/6PSS/WH	2 Way	4490/6PSS/WH	Printed with Bell Symbol
POLISHED STAINLESS STEEL BLACK SURROUND	4489/6PSS	2 Way	4490/6PSS	Printed with Bell Symbol
BLACK NICKEL	4489/6BKN	2 Way	4490/6BKN	Printed with Bell Symbol
BRONZE WHITE SURROUND	4489/6BZ/WH	2 Way	4490/6BZ/WH	Printed with Bell Symbol
BRONZE BLACK SURROUND	4489/6BZ	2 Way	4490/6BZ	Printed with Bell Symbol
SATIN CHROME WHITE SURROUND	4489/6SC/WH	2 Way	4490/6SC/WH	Printed with Bell Symbol
SATIN CHROME BLACK SURROUND	4489/6SC	2 Way	4490/6SC	Printed with Bell Symbol
HIGHLY POLISHED CHROME WHITE SURROUND	4489/6HPC/WH	2 Way	4490/6HPC/WH	Printed with Bell Symbol
HIGHLY POLISHED CHROME BLACK SURROUND	4489/6HPC	2 Way	4490/6HPC	Printed with Bell Symbol



#### **10A RETRACTIVE 2 WAY & OFF GRID SWITCHES**

BS EN 60669-1

### **1 MODULE**

-
-
4553/6PB/WH
4553/6PB
-
-
4553/6BKN
-
-
4553/6SC/WH
4553/6SC
4553/6HPC/WH
4553/6HPC



## **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

### 1 MODULE

4450/6SS/WH	1 Way
4450/6SS	1 Way
4450/6PB/WH	1 Way
4450/6PB	1 Way
4450/6PSS/WH	1 Way
4450/6PSS	1 Way
4450/6BKN	1 Way
4450/6BZ/WH	1 Way
4450/6BZ	1 Way
4450/6SC/WH	1 Way
4450/6SC	1 Way
4450/6HPC/WH	1 Way
4450/6HPC	1 Way

• Customised printing requirements available on request



## **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

### **1 MODULE**

- 1		
	4550/6SS/WH	2 Way
	4550/6SS	2 Way
	4550/6PB/WH	2 Way
	4550/6PB	2 Way
	4550/6PSS/WH	2 Way
	4550/6PSS	2 Way
	4550/6BKN	2 Way
	4550/6BZ/WH	2 Way
	4550/6BZ	2 Way
	4550/6SC/WH	2 Way
	4550/6SC	2 Way
	4550/6HPC/WH	2 Way
	4550/6HPC	2 Way

• Customised printing requirements available on request



## **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1



## **20AX GRID SWITCHES METAL ROCKER**

BS EN 60669-1

### **1 MODULE**

1 MODULE		1 MODULE	
-		4535/6SS/WH	Intermediate
-		4535/6SS	Intermediate
4552/6PB/WH	2 Way and Off	4535/6PB/WH	Intermediate
4552/6PB	2 Way and Off	4535/6PB	Intermediate
-		4535/6PSS/WH	Intermediate
-		4535/6PSS	Intermediate
-		4535/6BKN	Intermediate
-		4535/6BZ/WH	Intermediate
-		4535/6BZ	Intermediate
4552/6SC/WH	2 Way and Off	4535/6SC/WH	Intermediate
4552/6SC	2 Way and Off	4535/6SC	Intermediate
4552/6HPC/WH	2 Way and Off	4535/6HPC/WH	Intermediate
4552/6HPC	2 Way and Off	4535/6HPC	Intermediate
	- 4552/6PB/WH 4552/6PB - - - - - 4 4552/6SC/WH 4552/6SC 4552/6HPC/WH	- 4552/6PB/WH 2 Way and Off 4552/6PB 2 Way and Off 4552/6PB 2 Way and Off  4552/6SC/WH 2 Way and Off 4552/6SC 2 Way and Off 4552/6HPC/WH 2 Way and Off	-       4535/6SS/WH         -       4535/6SS         4552/6PB/WH       2 Way and Off       4535/6PB/WH         4552/6PB       2 Way and Off       4535/6PB         4552/6PB       2 Way and Off       4535/6PB         -       4535/6PS/WH       4535/6PSS/WH         -       4535/6PS       4535/6PS         -       4535/6BKN       4535/6BKN         -       4535/6BZ/WH       4535/6BZ/WH         -       4535/6BZ/WH       4535/6BZ         4552/6SC/WH       2 Way and Off       4535/6SC         4552/6SC       2 Way and Off       4535/6SC         4552/6HPC/WH       2 Way and Off       4535/6BZ

• Customised printing requirements available on request

### Carabtree FLAT PLATE DECORATIVE GRID TRIMMED



#### 20AX GRID SWITCHES METAL ROCKER

BS EN 60669-1

#### **1 MODULE**

4460/6SS/WH	Double Pole
4460/6SS	Double Pole
4460/6PB/WH	Double Pole
4460/6PB	Double Pole
4460/6PSS/WH	Double Pole
4460/6PSS	Double Pole
4460/6BKN	Double Pole
4460/6BZ/WH	Double Pole
4460/6BZ	Double Pole
4460/6SC/WH	Double Pole
4460/6SC	Double Pole
4460/6HPC/WH	Double Pole
4460/6HPC	Double Pole



## 20A DP PRINTED WHITE GRID SWITCHES

BS EN 60669-1

#### 1 MODULE

4460/BO	Printed BOILER
4460/HD	Printed COOKER HOOD
4460/DW	Printed DISHWASHER
4460/EF	Printed EXTRACTOR FAN
4460/FR	Printed FRIDGE
4460/FZ	Printed FREEZER
4460/FF	Printed FRIDGE FREEZER
4460/FN	Printed FAN
4460/HB	Printed HOB
4460/HT	Printed HEATER
4460/WM	Printed WASHING MACHINE
4460/WA	Printed WATER HEATER
4460/TD	Printed TUMBLE DRYER

• Customised printing requirements available on request

Customised printing requirements available on request











**10AX SWITCHES** 

BS EN 60669-1

#### **1 - 3 GANG WITH KNOCKOUTS**

4581/BG	1 Gang 2 Way
4582/BG	2 Gang 2 Way
4583/BG	3 Gang 2 Way



o 4214/3DBG

#### **13A SWITCHED SOCKETS** BS 1363-2

#### **1 GANG WITH KNOCKOUTS**

4214/BG	Single Pole
4214/3BG	Single Pole with Neon
4214/DBG	Double Pole
4214/3DBG	Double Pole with Neon
CR1304/RCD/BG	RCD Passive Socket
	30mA Protected

#### **1 GANG PLAIN SIDES**

4214/PBG	Single Pole
4214/3PBG	Single Pole with Neon



#### **13A SWITCHED SOCKETS** BS 1363-2

#### **1 GANG WITH KNOCKOUTS** 4214/BG/RD Single Pole with Red Rocker

Dimension

Height Width Depth

#### 86.7mm 86.7mm 44mm

Dimension Height

Width

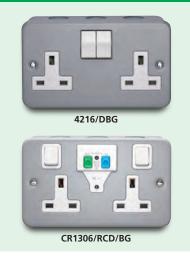
Depth

86.7mm 86.7mm 44mm

### Dimension

Height Width Depth

86.7mm 86.7mm 44mm



#### **13A SWITCHED SOCKETS**

BS 1363-2

#### **2 GANG WITH KNOCKOUTS**

4216/BG	Single Pole
4216/3BG	Single Pole with Neon
4216/DBG	Double Pole
4216/3DBG	Double Pole with Neon
CR1306/RCD/BG	RCD Passive Socket
	30mA Protected

#### **2 GANG PLAIN SIDES**

4216/PBG	Single Pole
4216/3PBG	Single Pole with Neon
4216/DPBG	Double Pole



**13A SWITCHED SOCKETS WITH DUAL USB OULETS 2.1A** BS 1363-2

2 GANG WITH KNOCKOUTS 4216/USB/DBG Double Pole



**13A SWITCHED SOCKETS** BS 1363-2

#### **2 GANG WITH KNOCKOUTS**

4216/BG/RD Single Pole with Red Rocker 4216/3BGRD Single Pole with Neon and Red Rocker

**Dimension** Height

Height Width Depth 86.9mm 143.9mm 44mm

#### Dimension

Height Width Depth 86.9mm 143.9mm 44mm **Dimension** Height Width Depth

86.9mm 143.9mm 44mm



#### 13A SWITCHED FUSED CONNECTION UNIT

BS 1363-4

#### **1 GANG WITH KNOCKOUTS**

4842/BG	DP
4842/3BG	DP with Neon
4842/3BG/RD	DP with Neon and Red
	Rocker
4847/BG	DP with Flex Outlet
4847/3BG	DP with Flex Outlet and
	Neon

#### **1 GANG PLAIN SIDES**

4842/PBG	DP
4842/3PBG	DP with Neon
4847/PBG	DP with Flex Outlet
4847/3PBG	DP with Flex Outlet and
	Neon



4846/BG

#### 13A UNSWITCHED FUSED CONNECTION UNIT

BS 1363-4 (SRCD FCU) BS 7288:1990, BS 5733:2010

#### **1 GANG WITH KNOCKOUTS**

4841/BG	
4841/3BG	with Neon
4846/BG	with Flex Outlet
4846/3BG	with Flex Outlet and
	Neon
CR1828/RCD/BG	RCD passive 30mA protected

#### **1 GANG WITH KNOCKOUTS**

4841/PBG 4841/3PBG 4846/PBG

with Neon with Flex Outlet



#### 6A THREE POLE FAN ISOLATOR SWITCH

BS EN 60669-1, BS EN 60947-3

#### 1 GANG WITH KNOCKOUTS 4587/BG

#### Dimension

Height Width Depth 86.7mm 86.7mm 44mm

#### **Dimension** Height

Width

Depth

86.7mm 86.7mm 44mm **Dimension** Height Width Depth

86.7mm 86.7mm 44mm

For technical and dimensional data please refer to the Technical Information section

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20A DP SWITCHES BS EN 60669-1

1 GANG WITH KNOCKOUTS 4011/BG



20A DP SWITCHES WITH NEON BS EN 60669-1

1 GANG WITH KNOCKOUTS4020/3BGwith Neon4021/3BGwith Neon and Flex outlet

#### **1 GANG PLAIN SIDES**

4020/3PBG with Neon4021/3PBG with Neon and Flex outlet



#### 32A TP SWITCHES 415V

1 GANG	
1932	with Switched Neutral,
	surface mounted
1932/F	with Switched Neutral,
	flush mounted

Dimension

Height Width Depth 86.7mm 86.7mm 44mm **Dimension** Height

Width

Depth

86.7mm 86.7mm 44mm **Dimension** Height

Height Width Depth 133mm 114mm 44mm



#### **50A DP SWITCH** BS EN 60669-1

#### **2 GANG WITH KNOCKOUTS**

4512/BG	50A 2 Gang DP Switch
4512/3BG	50A 2 Gang DP Switch with
	Neon



**EURO MODULE PLATES** BS 5733

**1 GANG 2 MODULE** 8092/BG

2 GANG 4 MODULE 8094/BG



6584/BG

**GREY METALCLAD GRID COVER PLATES** BS 5733

#### **1-2 GANG**

6581/BG 6582/BG

1 Gang Grid Cover Plate 2 Gang Grid Cover Plate

#### 3-4 GANG

6583/BG 6584/BG 3 Gang Grid Cover Plate 4 Gang Grid Cover Plate

Dimension	1 & 2 Gang	
Height		77mm
Width		77mm
Depth		6.4mm

Back Box 1 & 2 Gang Flush Box Surface Box Plain Surface Box + Knockouts 9201/BG

9201/BG 9201/PBG

**Dimension 3 & 4 Gang** Height

Width

Depth

137mm 77mm 6.4mm

Back Box 3 & 4 Gang Flush Box 9203/BG Surface Box Plain 9203/PBG Surface Box + Knockouts 9203/BG

#### Dimension

Height Width Depth

143.9mm 86.7mm 44mm

#### Dimension

Height Width Depth

86.7mm 86.7mm 8.5mm

### **C**rabtree METALCLAD GRID COVER PLATES



#### **GREY METALCLAD GRID COVER PLATES**

BS 5733

#### 6-8 **GANG**

6586/BG
6588/BG

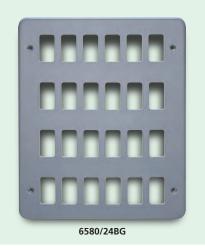
6 Gang Grid Cover Plate 8 Gang Grid Cover Plate



**GREY METALCLAD GRID COVER PLATES** BS 5733

#### 9-12 GANG

6589/BG 9 Gang Grid Cover Plate 6580/BG 12 Gang Grid Cover Plate



**GREY METALCLAD GRID COVER PLATES** BS 5733

#### 18-24 GANG

6580/18BG 18 Gang Grid Cover Plate 6580/24BG 24 Gang Grid Cover Plate

Dimension	6	&	8	Gang	
Height					

пеідпі	
Width	
Depth	

#### Back Box 6 & 8 Gang

Flush Box Surface Box Plain Surface Box + Knockouts

9206/BG
9206/BG
9206/PBG

137mm

137mm

6.4mm

Dimension 9 & 12 Gang	
Height	137mm
Width	197mm
Depth	6.4mm

#### Back Box 9 & 12 Gang Fl Sı Sı

9209/BG
9209/BG
9209/PBG

Dimension 18 & 24 Gang	
Height	257mm
Width	197mm
Depth	6.4mm

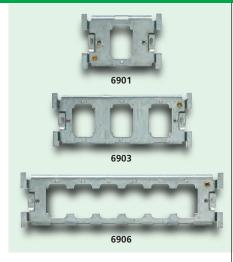
#### Back Box 18 Gang

9209/18BG
9209/18BG
9209/18PBG

#### Back Box 24 Gang

Flush Box	9209/24BG
Surface Box Plain	9209/24BG
Surface Box + Knockouts	9209/24PBG

### Crabtree METALCLAD GRID SWITCHES & YOKES



### GRID YOKE FRAMES

BS 5733

#### 1 - 6 GANG

6901	1 Gang Grid Yoke Frame
6902	2 Gang Grid Yoke Frame
6903	3 Gang Grid Yoke Frame
6904	4 Gang Grid Yoke Frame
6906	6 Gang Grid Yoke Frame



#### **10AX GRID SWITCHES** BS EN 60669-1

#### 1 MODULE

**4430** 1 Way **4530** 2 Way

• Customised printing requirements available on request

#### 10AX GRID SWITCHES WITH RED ROCKER

BS EN 60669-1

#### 1 MODULE

4430/RD 1 Way 4530/RD 2 Way

• Customised printing requirements available on request





#### **10A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4489	2 Way Retractive
4489/P	2 Way Retractive printed PRESS
4490	2 Way Retractive with Bell
	Symbol
4553	2 Way and off Retractive

#### **10AX RED GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4490/RD 2 Way Retractive with Bell Symbol

• Customised printing requirements available on request

### **C**rabtree METALCLAD GRID SWITCHES



#### 4551/ELT

#### **20AX GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4450	1 Way
4550	2 Way
4535	Intermediate
4451	1 Way Secret Key
4451/ELT	1 Way Secret Key printed
	Emergency Light Test
4551	2 Way Secret Key
4551/ELT	2 Way Secret Key printed
	Emergency Light Test
4535/KEY	Intermediate with Key

• Customised printing requirements available on request

#### **GRID SPARE KEY**

BS EN 60669-1 where applicable

6940 Spare Grid Switch Key



#### **20AX RED GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

4450/RD	1 Way
4550/RD	2 Way
4535/RD	Intermediate

• Customised printing requirements available on request







#### **20A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4552	2 Way and Off
4460	Double Pole
4461	DP Secret Key
4461/ELT	DP Secret Key printed
	Emergency Light Test

• Customised printing requirements available on request

#### **GRID SPARE KEY**

BS EN 60669-1 where applicable

6940 Spare Grid Switch Key

### Crabtree METALCLAD GRID SWITCHES



20A RED GRID SWITCHES BS EN 60669-1

1 MODULE 4460/RD Double Pole

• Customised printing requirements available on request







#### 20A PRINTED WHITE GRID SWITCHES

BS EN 60669-1

#### 1 MODULE

4460/BO	DP Printed BOILER
4460/HD	DP Printed COOKER HOOD
4460/DW	DP Printed DISHWASHER
4460/EF	DP Printed EXTRACTOR FAN
4460/FR	DP Printed FRIDGE
4460/FZ	DP Printed FREEZER
4460/FF	DP Printed FRIDGE FREEZER
4460/FN	DP Printed FAN
4460/HB	DP Printed HOB
4460/HT	DP Printed HEATER
4460/WM	DP Printed WASHING MACHINE
4460/WA	DP Printed WATER HEATER
4460/TD	DP Printed TUMBLE DRYER

• Customised printing requirements available on request

### Crabtree METALCLAD GRID SWITCHES



#### GRID FUSED CONNECTION UNIT MODULES

BS 1363-4

#### 1 MODULE

4436	13A Grid Fuse Connection Unit
4436/3A	3A Grid Fuse Connection Unit



#### GRID INDICATORS BS 5733

1 MODULE

4491	Red Indicator
4493	Green Indicator
4494	Amber Indicator



#### GRID CORD OUTLET MODULES BS 5733

**1 MODULE 4435** 16A Cord Outlet

GRID BLANK MODULES BS 5733

#### 1 MODULE

4492 White Grid Blank

#### GRID SPARE KEYS

BS EN 60669-1 where applicable

6940 Spare Grid Switch Key

### Crabtree METALCLAD BACK BOXES



#### FLUSH GRID BOX

BS 5733

#### 1 - 8 GANG

9201/BG	1 & 2 Gang Flush Box
9203/BG	3 & 4 Gang Flush Box
9206/BG	6 & 8 Gang Flush Box



9209/18BG

#### FLUSH GRID BOX BS 5733

#### 9 - 24 GANG

9209/BG 9209/18BG 9209/24BG

9 & 12 Gang Flush Box 18 Gang Flush Box 24 Gang Flush Box





#### SURFACE MOUNTED GRID BOX WITH PLAIN SIDES BS 5733

#### 1 - 8 GANG

9201/PBG	1 & 2 Gang Flush Box
9203/PBG	3 & 4 Gang Flush Box
9206/PBG	6 & 8 Gang Flush Box

Dimension 1	& 2 Gang	
Height	86mm	
Width	86mm	
Depth	40mm	
Dimension 3 & 4 Gang		

Height	86mm
Width	146mm
Depth	40mm

### Dimension 6 & 8 Gang

Height	147mm
Width	147mm
Depth	40mm

<b>Dimension 9 &amp;</b> Height Width Depth	<b>12 Gang</b> 207mm 147mm 40mm	
<b>Dimension 18</b> Height Width Depth	<b>Gang</b> 267mm 207mm 40mm	
<b>Dimension 24</b> Height Width Depth	<b>Gang</b> 267mm 207mm 40mm	

Dimension	1 & 2 Gang
Height	86mm
Width	86mm
Depth	40mm

# Dimension 3 & 4 GangHeight86mmWidth146mmDepth40mm

#### **Dimension 6 & 8 Gang** Height 147m

Height	147mm
Width	147mm
Depth	40mm

### **C**rabtree METALCLAD BACK BOXES



#### SURFACE MOUNTED GRID BOX WITH PLAIN SIDES

BS 5733

#### 9 - 24 GANG

9209/PBG	9 & 12 Gang
9209/18PBG	18 Gang
9209/24PBG	24 Gang



9206/BG

#### SURFACE MOUNTED GRID BOX WITH KNOCKOUTS BS 5733

#### 1 - 8 GANG GREY

9201/BG 1 & 2 Gang 9203/BG 3 & 4 Gang 9206/BG 6 & 8 Gang

#### 1 - 8 GANG WHITE

9201/WH	1 & 2 Gang
9203/WH	3 & 4 Gang
9206/WH	6 & 8 Gang



#### SURFACE MOUNTED GRID BOX WITH KNOCKOUTS

BS 5733

#### 9 - 24 GANG

9209/BG	9 & 12 Gang	
9209/18BG	18 Gang	
9209/24BG	24 Gang	

Dimension 0	9 1 <b>2</b> Comm	
Dimension 9		
Height	207mm	
Width	147mm	
Depth	40mm	
Dimension 18 Gang		

io dang
267mm
207mm
40mm

#### **Dimension 24 Gang** Height

Width

Depth

267mm
207mm
40mm

Dimension 1 8	& 2 Gang	
Height	86mm	
Width	86mm	
Depth	40mm	
Dimension 3 & 4 Gang		

86mm
146mm
40mm

#### Dimension 6 & 8 Gang Height 147mm

Width 147mm Depth 40mm

Dimension 9 & 12 Gang 207mm Height Width 147mm Depth 40mm

#### **Dimension 18 Gang**

Height	267mm
Width	207mm
Depth	40mm

#### **Dimension 24 Gang** H

Height	267mm
Width	207mm
Depth	40mm

### Crabtree METALCLAD REPLACEMENT BACK BOXES



SURFACE MOUNTED REPLACEMENT BOX BS 5733

1 GANG SURFACE9211/BG43mm deep, 20mm knockouts9211/PBG43mm deep, no knockouts

#### **1 GANG FLUSH**

9221/BG 36mm deep, 20mm knockouts9221/PBG 36mm deep, no knockouts



9214/BG

#### SURFACE MOUNTED REPLACEMENT BOX BS 5733

55755

#### **2 GANG SURFACE**

**9214/BG** 43mm deep, 20mm knockouts **9214/PBG** 43mm deep, no knockouts

#### 2 GANG FLUSH

9223/BG 36mm deep, 20mm knockouts 9223/PBG 36mm deep, no knockouts



BLANK PLATE BS 5733

1 GANG 3899BG

2 GANG 3809BG

Dimension	1 Gang Surface	
1 1 1 1 1 1 1		

Height	82.3mm
Width	82.3mm
Depth	41.6mm

#### **Dimension 1 Gang Flush**

Height 86mm Width 86mm Depth 36mm

82.6mm
139.5mm
41.5mm

## Height86mmWidth146mmDepth36mm

Dimension 1 Gang Height 86mm Width 86mm

Depth

86mm 8.5mm

# Dimension 2 GangHeight86mmWidth146mmDepth8.5mm

For technical and dimensional data please refer to the Technical Information section

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### ©rabtree INGRESS PROTECTED ACCESSORIES







### **C**rabtree **INGRESS PROTECTED ACCESSORIES**



**20AX IP56 SWITCHES** 

BS EN 60669-1, IP56

#### 1 GANG

9701	1 Way
9700	2 Way
9700/3	2 Way with Seeklight
9715	Intermediate



**20AX IP56 SWITCH** BS EN 60669-1, IP56

2 GANG 9702 2 Way



**20AX IP56 RETRACTIVE SWITCH** BS EN 60669-1, IP56

1 GANG

9703 Printed Press

Dimension Height

Width

Depth

96mm 96mm 56mm Dimension Height

Width

Depth

96mm 96mm 56mm Dimension Height

Width

Depth

96mm 96mm 56mm

### ©rabtree INGRESS PROTECTED ACCESSORIES



#### **13A IP66 DP SWITCHED SOCKETS** BS 1363-2, IP56

#### 2 GANG

**9706 9706/N** Non Standard



**13A IP66 DP SWITCHED SOCKETS** BS 1363-2, IP66

1 GANG 9705/66

2 GANG 9706/66



**13A IP66 UNSWITCHED SOCKETS** BS 1363-2, IP56

1 GANG 9704

Dimension

Height

Width

Depth

13 16 87

#### **Dimension** Height

Width

Depth

130mm 164mm 82mm **Dimension** Height Width Depth

130mm 96mm 82mm

### Crabtree INGRESS PROTECTED ACCESSORIES



#### 13A IP56 SWITCHED FUSED CONNECTION UNIT

BS 1363-4, IP56

1 GANG

9707

With Flex Outlet



#### IP56 GRID ENCLOSURES BS 5733, IP56

1 GANG



Accepts 1 x Rockergrid including Yoke Frame Accepts 2 x Rockergrid including Yoke Frame



### IP56 GRID ENCLOSURES

BS 5733, IP56

**Dimension 2 Gang** 

130mm

164mm

82mm

Height

Width

Depth

#### 2 GANG

9733	Accepts 3 x Rockergrid including Yoke Frame
9734	Accepts 4 x Rockergrid including Yoke Frame

Dimension

Height Width Depth

## GRID SWITCHES FOR INGRESS PROTECTED ACCESSORIES



#### **10AX GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4430	1 Way
4530	2 Way

• Customised printing requirements available on request

#### **10AX GRID SWITCHES**

### WITH RED ROCKER

BS EN 60669-1

#### **1 MODULE**

4430/RD	1 Way
4530/RD	2 Wav

• Customised printing requirements available on request



#### **10A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4489	2 Way Retractive
4489/P	2 Way Retractive printed PRESS
4490	2 Way Retractive with Bell
	Symbol
4553	2 Way and off Retractive

#### **10AX RED GRID SWITCHES**

BS EN 60669-1

#### 1 MODULE

4490/RD 2 Way Retractive with Bell Symbol

• Customised printing requirements available on request

### **C**rabtree GRID SWITCHES FOR INGRESS PROTECTED ACCESSORIES



#### 4551/ELT

#### **20AX GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4450	1 Way
4550	2 Way
4535	Intermediate
4451	1 Way Secret Key
4451/ELT	1 Way Secret Key printed
	Emergency Light Test
4551	2 Way Secret Key
4551/ELT	2 Way Secret Key printed
	Emergency Light Test

• Customised printing requirements available on request



#### **20AX RED GRID SWITCHES** BS EN 60669-1

#### **1 MODULE**

4450/RD	1 Way
4550/RD	2 Way
4535/RD	Intermediate

• Customised printing requirements available on request







#### **20A GRID SWITCHES**

BS EN 60669-1

#### **1 MODULE**

4552	2 Way and Off
4460	Double Pole
4461	DP Secret Key
4461/ELT	DP Secret Key printed
	Emergency Light Test

• Customised printing requirements available on request

#### **GRID SPARE KEY**

BS 5733

6940 Spare Grid Switch Key

### rabtree

### GRID SWITCHES FOR INGRESS PROTECTED ACCESSORIES



20A RED GRID SWITCHES BS EN 60669-1

1 MODULE 4460/RD Double Pole

Customised printing requirements available on request





**SWITCHES** 

BS EN 60669-1

**1 MODULE** 

**20A PRINTED WHITE GRID** 

4460/BO DP Printed BOILER

4460/FR DP Printed FRIDGE4460/FZ DP Printed FREEZER4460/FF DP Printed FRIDGE FREEZER

 4460/FN
 DP Printed FAN

 4460/HB
 DP Printed HOB

 4460/HT
 DP Printed HEATER

4460/HD DP Printed COOKER HOOD4460/DW DP Printed DISHWASHER4460/EF DP Printed EXTRACTOR FAN

4460/WM DP Printed WASHING MACHINE4460/WA DP Printed WATER HEATER4460/TD DP Printed TUMBLE DRYER

• Customised printing requirements available on request



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GRID DIMMER MODULES

BS EN 55014-1, BS EN 60669-2-1

#### **1 MODULE**

4440	40W - 400W 2 Way Grid
	Dimmer
4440/BL	40W - 400W 2 Way
	illuminated Grid Dimmer

### **C**rabtree

### GRID SWITCHES FOR INGRESS PROTECTED ACCESSORIES



## GRID FUSED CONNECTION UNIT MODULES

BS 1363-4

#### **1 MODULE**

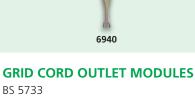
4436	13A Grid Fuse Connection Unit White
4436/BK	13A Grid Fuse Connection Unit Black

**4436/3A** 3A Grid Fuse Connection Unit



#### **1 MODULE**

4491	Red Indicator			
4493	Green Indicator			
4494	Amber Indicator			



#### **1 MODULE 4435** 16A Cord Outlet

GRID BLANK MODULES BS 5733

#### 1 MODULE

4492 White Grid Blank

#### GRID SPARE KEYS BS 5733

6940 Spare Grid Switch Key

### ©rabtree INGRESS PROTECTED ENCLOSURES



IP56 DATA MODULE ENCLOSURES BS 5733, IP56

1 GANG 9722 2 Module Enclosure



#### IP56 DATA MODULE ENCLOSURES

BS 5733, IP56

2 GANG 9724 4 Module Enclosure

Dimension

Height Width Depth 130mm 96mm 82mm

#### Dimension

Height Width Depth 130mm 164mm 82mm

### **C**rabtree EURO MODULES FOR INGRESS PROTECTED ACCESSORIES



#### WHITE EURO TELEPHONE **MODULES**

#### **1 MODULE**

7080	Telephone Master Module		
7071	Telephone Secondary Module		
7086	Telephone RJ11 Module		

#### WHITE EURO DATA MODULES

#### **1 MODULE**

7172	RJ45 Category 5e Module
7177	RJ45 Category 6 Module

7173 Twin RJ45 Category 5e Module

Dimension Height Width

50mm
25mm

#### Back Box

Surface Moulded	9043
Flush Galvanised	SB655
Dry Lining	SB619



#### WHITE EURO TV, FM AND SATELLITE MODULES

#### **1 MODULE** 7065 Coaxial Male Direct Connection Module 7060 Coaxial Male Outlet Screened Module 7067 **Coaxial Female Direct Connection** Module 7069 F-Type Satellite Module 7074 BNC With 75 Ohm Crimp Connector Module 7087 Phono (Female) WHITE EURO TV, FM AND **SATELLITE MODULES**

#### 2 MODULE

7066 TV/FM DAB/SAT/SAT2 Quadplexer Module

1 Mod
50mm
25mm

Back Box 1 & 2 Module

Surface Moulded 9043

Flush Galvanised

Dry Lining

ule 2 Module 50mm 50mm

### Dimension Width

Height

**Back Box** Surface Moulded 9047 Flush Galvanised SB665 Dry Lining SB629

50mm

75mm



#### WHITE EURO TV, FM AND **SATELLITE MODULE**

#### **3 MODULE**

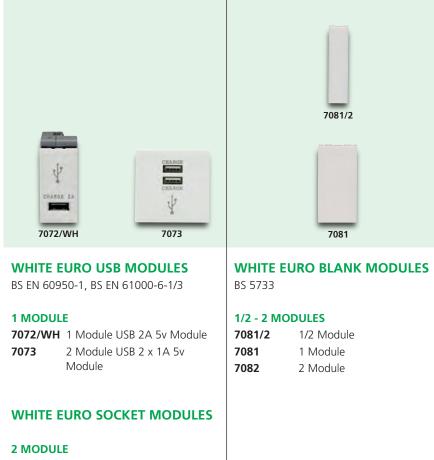
7064 TV/FM DAB/SAT/SAT2 Quadplexer with Coax Return Module

For technical and dimensional data please refer to the Technical Information section

SB655

SB619

### ©rabtree EURO MODULES FOR INGRESS PROTECTED ACCESSORIES



CR1933 2A Round Pin Unswitched Socket Module

<b>Dimension</b> Height Width	<b>1 Module</b> 50mm 25mm	<b>2 Module</b> 50mm 50mm	<b>Dimension</b> Height Width	<b>1 Module</b> 50mm 25mm	<b>2 Module</b> 50mm 50mm
<b>Back Box 1 &amp; 2 M</b> Surface Moulded Flush Galvanised Dry Lining	<b>1odule</b> 9043 SB655 SB619		Back Box 1 & 2 M Surface Moulded Flush Galvanised Dry Lining	<b>/lodule</b> 9043 SB655 SB619	

### Britmac BRITMAC FLOORBOX DISTRIBUTION









#### **3 COMPARTMENT FLOOR BOX**

GR03G

The most popular size of raised access floor box for use in commercial office applications where power, voice and data services are required.

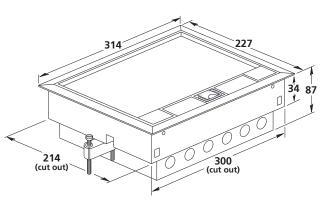
Utilises 87mm wide accessory plates.



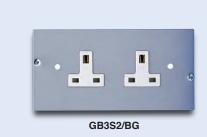
#### **SWITCHED 13A SOCKETS**

	LIST No
13A 2 Gang switched socket TWIN EARTH	GB3SS2/BG
13A 2 Gang switched socket CLEAN EARTH	GB3SS2CE/BG
13A 2 Gang switched socket NON-STD TWIN EARTH	GB3SSN2/BG

Clean Earth has a normal and an isolated earth.



Dimensions in mm



#### **UNSWITCHED 13A SOCKETS**

	LIST No
13A 2 Gang unswitched socket TWIN EARTH	GB3S2/BG
13A 2 Gang unswitched socket CLEAN EARTH	GB3S2CE/BG

Clean Earth has a normal and an isolated earth.



#### DATA AND COMMUNICATIONS

	LIST No
Accessory plate 4 knockout LJU6C/RJ45	GB3J6C/BG
Accessory plate to accept 6x LJU6C/RJ45	GB3J6C/6BG
Accessory plate to accept 2x 1G standard accessory	GB3J3/BG
Accessory plate to accept 2G standard accessory	GB32G/BG
Blank plate	GB3BP/BG
Accessory plate to accept 4x Alpha	GB3ALPHA/BG
Accessory plate to accept 2x Euro module	GB3EURO/BG
(Will accept 4x Crabtree communication modules 25mm	x 50mm).

All plates 87mm x 173mm.

All accessory plates are supplied with fixing screws.



#### **4 COMPARTMENT FLOOR BOX**

TRIM COLOUR	LIST No
Grey	GR04G

Compact 4 compartment unit - utilises 66mm wide accessories.

4 compartment units can provide an attractive and economical solution for applications, where power, voice and data systems are to be accessed, particularly where both clean and utility power outlets are required or where more than one type of data system is required.



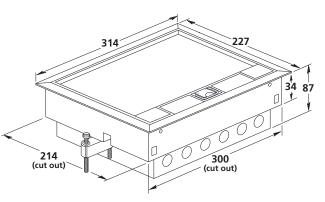
#### SWITCHED 13A SOCKETS

	LIST No
13A 2 Gang switched socket TWIN EARTH	GBSS2/BG
13A 2 Gang switched socket CLEAN EARTH	GBSS2CE/BG

Power sockets supplied with rear entry terminals as standard.

Clean earth have a normal and an isolated earth.

Only two 13A 2 gang Sockets can be fitted per Floor Box, in centre compartment only.



Dimensions in mm



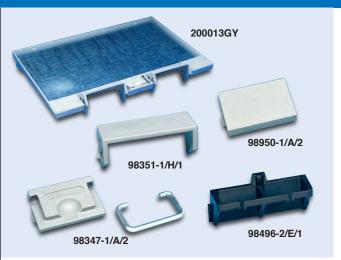
#### DATA AND COMMUNICATIONS

	LIST No
Plate to accept 4 LJU6C voice or 4 RJ45 data outlets	GBJ6C/BG
Blank plate for on-site piercing	GBBP/BG
Plate to accept 4x Alpha	GBALPHA/BG
Plate to accept 4x Crabtree 25mm x 50mm Euro modules	GBEURO/BG

All plates 66mm x 173mm.

All accessory plates are supplied with fixing screws.

13A accessory plates are supplied with the appropriate interior fitted.



#### **CURRENT RANGE**

#### LID REPLACEMENT 3 & 4 GANG

Lid assembly, Grey	200013GY
--------------------	----------

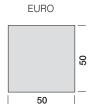
#### SPARES

98950-1/A/2
98347-1/A/2
98351-1/H/1
98496-2/E/1

#### **KNOCKOUT DIMENSIONS**





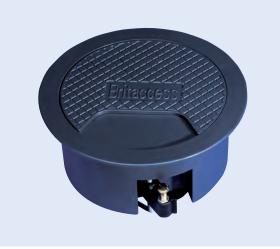


ALPHA

23.7

47.6

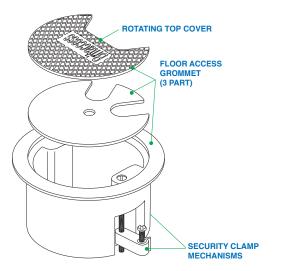
Dimensions in mm

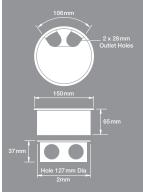


#### FLOOR ACCESS GROMMET

Top Grommet Only	BAG150
Floor Grommet c/w Switched 1G Socket & Back box	BAGSS

Floor grommet can accommodate most requirements for accessing cables on flexible conduits up to cable managed desks etc.





SPECIFICATION Top Element (Growter Only) Dimensions: O/A Diameter 150mm Internal Diameter 120mm Depth 65mm Material: 610mm Colour: RAL 7016

#### FLOOR DISTRIBUTION SYSTEMS

#### Materials

All systems are constructed from high quality materials and are designed to meet relevant British and International Standards including the installation requirements of the IET Wiring Regulations.

#### **Raised Access Floors**

Throughout this catalogue the term Raised Access Floor has been used to describe any modular flooring system which is supported on adjustable pedestals providing a service void. Other names frequently used are Cavity Floor, False Floor, Platform Floor, Access Floor, Computer Floor, etc.

#### **RAISED ACCESS FLOOR BOXES**

#### Floorboxes

The floorbox has been designed to withstand working loads of the PSA MOB PF2 PS/SPU specification for raised floors. The floorboxes listed within this catalogue are capable of accepting a very wide range of accessories fitted in any compartment. However, certain combinations do impose restrictions on positioning, due to the

clashes of connectors, plug tops or the cables themselves.

#### Accessories

All accessory plates are supplied complete with the appropriate thread cutting screws. Each fixing hole in the unit frames is unthreaded and deep plunged for ease of location of fixing.

The minimum plug clearance between accessory plate and underside of floor is 34mm.

#### POWER (13A)

Twin Earth sockets. Non-standard sockets. Clean Earth sockets.

#### TELEPHONE

Components for most British Telecom, Mercury and other national and international systems.

#### DATA

A wide range of components to suit virtually all systems in current use. These include IBM, Wang, Phillips, ICL and many others.

All dimensions in mm Tolerance on cut-out dimensions is ±1mm



For technical and dimensional data please refer to the Technical Information section

# Crabtree INSTALLATION BOXES







SB633

# **16mm METAL SWITCH AND SOCKET BOX**

BS 4662

# 1 GANG

SB623 With 1 x Adjustable Lug, 3 fixed lugs 3 x 16mm 3 x 25mm oval knockouts

#### 2 GANG

SB633 With 1 x Adjustable Lug, 1 fixed lug 6 x 13mm knockouts 3 x 16mm 4 x 25mm oval knockouts

Dimension 1 Gang	
Height	70mm
Width	70mm

Width	70mm
Depth	16mm

# **Dimension 2 Gang**

Height	130mm
Width	70mm
Depth	16mm





#### **25mm METAL SWITCH AND SOCKET BOX** BS 4662

# 1 GANG

SB655 With 1 x Adjustable Lug, 3 fixed lugs 12 x 20mm knockouts

### 2 GANG

With 1 x Adjustable Lug, SB665 3 fixed lugs 16 x 20mm knockouts



# **25mm METAL SWITCH AND SOCKET BOX**

# BS 4662

#### **DUAL 2 X 1 GANG**

SB676 25mm with 12x Adjustable Lug, 6 fixed lugs 16 x 20mm knockouts

Dimension 1 Gang		
Height	68.3mm	
Width	68.3mm	
Depth	25mm	
Dimension 2 Gang		

68.3mm Height Width 129mm 25mm Depth

Dimension Height Width Depth

68.3mm 154mm 25mm

For technical and dimensional data please refer to the Technical Information section



**28mm METAL SWITCH AND SOCKET BOX** BS 4662

**1 GANG ARCHITRAVE** 9257 2 x 16mm knockouts

# **2 GANG ARCHITRAVE**

9258/GV 4 x 16mm knockouts





**35mm METAL SWITCH AND SOCKET BOX** BS 4662

# 1 GANG

SB615 With 1 x Adjustable Lug, 3 fixed lugs 12 x 20mm knockouts

# 2 GANG

SB625 With 1 x Adjustable Lug, 3 fixed lugs 16 x 20mm knockouts

# 3 GANG

SB646 With 4 fixed lugs 18 x 20mm knockouts



#### **35mm METAL SWITCH AND SOCKET BOX** BS 4662

#### DUAL 2 X 1 GANG

SB636 35mm with 12x Adjustable Lug, 6 fixed lugs 16 x 20mm knockouts

Dimension 1 Gang	
Height	- 73mm
Width	26.5mm
Depth	28mm
Dimension 2 Gang	

Dimension Z Gang	
Height	133mm
Width	26.5mm
Depth	28mm

Dimension 1	Gang
Height	68.3
Width	68.3

Height	68.3mm
Width	68.3mm
Depth	35mm

Dimension 2	Gang
Height	68.3mm

Height	68.3mm
Width	129mm
Depth	35mm

# **Dimension 3 Gang**

Height	68.3mm
Width	189mm
Depth	35mm

Dimension Height Width Depth

68.3mm 154mm 35mm



# 35mm METAL SWITCH AND SOCKET BOX

BS 4662

### LOUNGE PLATE

SB695 35mm Box to fit 4318/-- Lounge Plate 9 x 20mm knockouts



Width Depth 194mm 253mm 35mm





SB628

#### 47mm METAL SWITCH AND SOCKET BOX BS 4662

#### 1 GANG

SB618 With 1 x Adjustable Lug, 3 fixed lugs 10 x 20mm, 2 x 25mm knockouts

#### 2 GANG

SB628 With 1 x Adjustable Lug, 1 fixed lug 10 x 20mm, 6 x 25mm knockouts



56mm METAL SWITCH AND SOCKET BOX BS 4662

#### LOUNGE PLATE

**SB1590** 56mm Box to fit 4318/-- Lounge Plate 20 x 20/25mm knockouts

Dimension 1 Gang	
Height	68.3mm
Width	68.3mm
Depth	47mm

### **Dimension 2 Gang**

Height 68.3mm Width 129mm Depth 47mm **Dimension** Height Width Depth

194mm 253mm 56mm

For technical and dimensional data please refer to the Technical Information section



### **EXTENSION BOXES**

BS 4662

#### 1 GANG

SB677	16mm deep
SB679	25mm deep
SB681	32mm deep

#### 2 GANG

SB678	16mm deep
SB680	25mm deep
SB682	32mm deep



# FLUSH STEEL ACCESSORIES

BS 4662

#### ACCESSORIES

SB603	Fixing flanges to use Metal
	Boxes with Dry Lining Walls
SB604	Connecting Coupler for 25mm
	& 35mm Boxes
SB605	PVC Grommit for SB623 Box

# **C**rabtree DRY LINING BOXES



35mm DRY LINING SWITCH **AND SOCKET BOX** BS 5733

1 GANG **SB619** With 2 x Adjustable Lugs

2 GANG

**SB629** With 2 x Adjustable Lugs





### 35mm DRY LINING SWITCH **AND SOCKET BOX** BS 5733

**DUAL 2 X 1 GANG** SB637 With 4 x Adjustable Lugs

DUAL 2 + 1 GANG SB638 With 4 x Adjustable Lugs

• Not compatible with Platinum products



## **35mm DRY LINING SWITCH AND SOCKET BOX** BS 5733

CIRCULAR SB639 2 x Adjustable Lugs

Dimension

Cut out Diameter 63mm

80mm

35mm

Diameter

Depth

#### **Dimension 1 Gang**

Dimension 1	dang
Height	83mm
Width	83mm
Depth	35mm
Cut out	73mm x 73mm

#### **Dimension 2 Gang**

Height	83mm
Width	143mm
Depth	35mm
Cut out	133mm x 73mm

#### **Dimension Dual 1 Gang** Height 83mm Widt

Width	168mm
Depth	35mm
Cut out	158mm x 73mm

#### **Dimension Dual 2 Gang**

Height	83mm
Width	228mm
Depth	35mm
Cut out	218mm x 73mm

For technical and dimensional data please refer to the Technical Information section

# **C**rabtree DRY LINING BOXES



### **47mm DRY LINING SWITCH AND SOCKET BOX** BS 5733

# 1 GANG

SB632 2 x Adjustable Lugs

# 2 GANG

SB631 2 x Adjustable Lugs



# **DRY LINING BOX ACCESSORIES** BS 4662

#### ACCESSORIES

- SB/BT Brass Earth Terminal
- SB/LX Packing Piece for fitting
  - partitions below 6.35mm

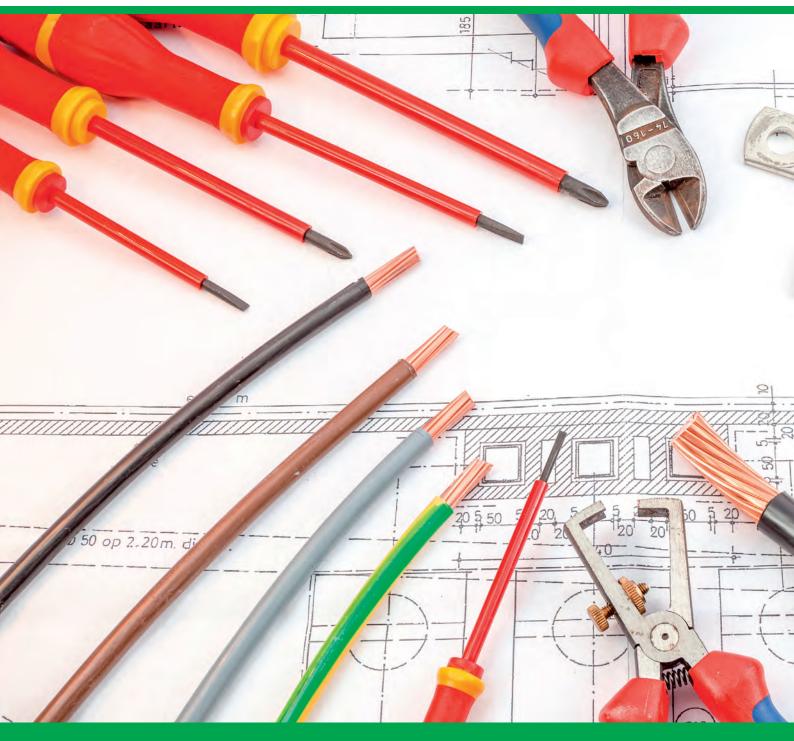
# **Dimension 1 Gang**

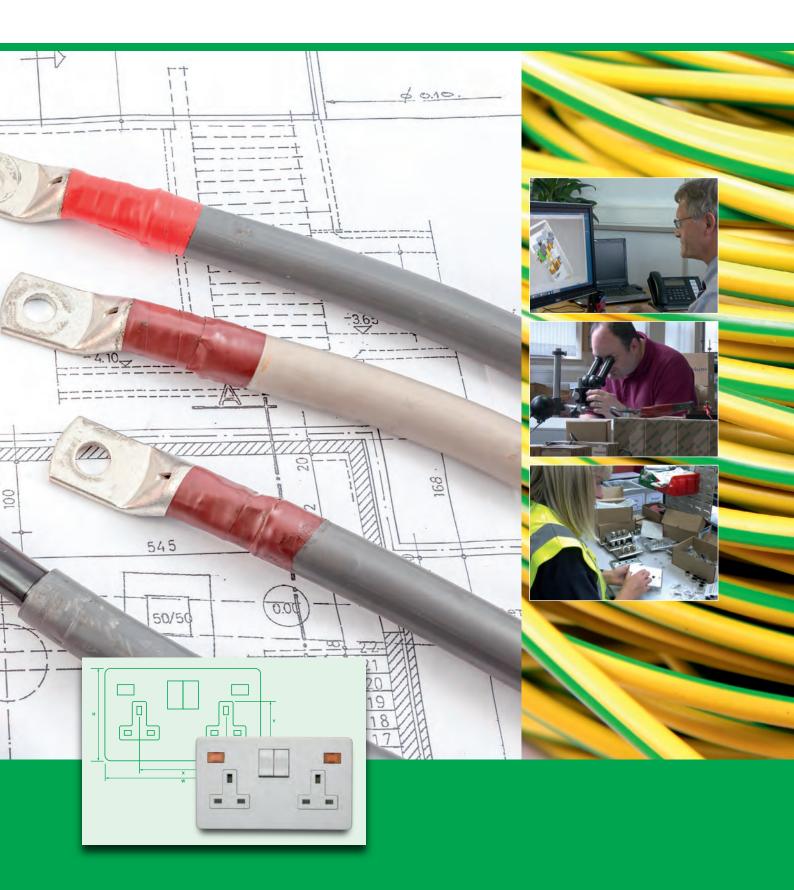
83mm
83mm
48mm

# **Dimension 2 Gang**

	<b>J</b>
Height	83mm
Width	143mm
Depth	48mm

# ©rabtree TECHNICAL INFORMATION







# **C**rabtree **INSTINCT** 10AX PLATE SWITCHES



## **PRODUCT DESCRIPTION**

Instinct plate switches are fully rated to 10AX for fluorescent or inductive loads. The plate switches are available from 1 to 6 gang, in both one and two way options. For commercial solutions a full comprehensive range of Part M variants are available. In addition Retractive, Architrave, Intermediate and Double Pole products are also available to complete the range. A Laser print service is also available to customer requirements

# **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean, consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1
Voltage	250V AC 50Hz
Current Rating	10AX (Fully Rated for Fluorescen
	10A (Retractive)
	Suitable for 100 watt LED loads

Terminal Capacity: L & N Terminal Capacity: E Cable Strip Length **IP** Rating LRV Rating Other Marking Standards

nt loads) 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> n/a 10mm IP2X White LRV 74, Grey LRV 8 CE

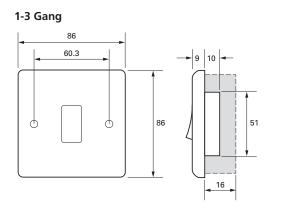
# **PRODUCT SPECIFICATION**

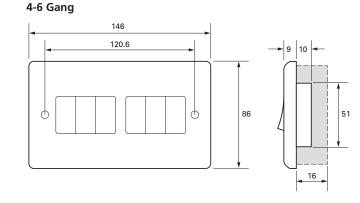
BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	16mm (1 & 2 G), 25mm (3,4 & 6 G)
Minimum Back Box Size	16mm (1 & 2 G), 25mm (3,4 & 6 G)
Plate Material	Urea Formaldehyde with inherent antimicrobial properties (Plate and Rockers)
	Thermoplastic (Base)
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush	
1-2 Gang	SB623	9043	SB619	
3 Gang	SB655	9047	SB619	
4-6 Gang	SB665	9048	SB629	

# Crabtree INSTINCT 10AX PLATE SWITCHES

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Grey Moulded (Part M)
	Laser Printed Plates
Printing	Indelible laser marking
	Tampo Print
Rockers	Standard Rockers
Plate Types	1 Gang, 2 Gang and Architrave
Switch Variants	1,2,3,4 and 6 Gang
Switch Type	Single Pole, Double Pole, Intermediate and Retractive
Ways	1 and 2 way

# **INSTALLER AND USER INTERFACE FEATURES**

#### Full contact safety cable clamp

The first wiring accessory to utilise this technology. The sliding terminal gives a wider and flatter contact area improving safety by greater cable retention, distributed cable pressure and a reduction in the deformation of cable. The no miss terminal adds further safety as incorrect cable positioning is not possible

#### In Line and upward facing terminals

Terminals are both inline and upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables. The product does not need to be twisted or turned to access some terminals reducing the risk of loosening terminated connections

#### Customisation

A custom service is available to meet all printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### **Additional Features**

- Terminals are supplied open and are captive
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

#### Minimum product performance

- 40,000 switch operations
- 850/650°C Glow wire









Laser print to customers specification

# **C**rabtree **INSTINCT** DIMMER SWITCHES



## **PRODUCT DESCRIPTION**

Instinct dimming solutions cater for dimming capabilities from 5 to 400 watts. The dimmers are all push on and off operated and cover all major lighting types including tungsten, fluorescent, GU10 and LED. The LED dimmer features intelligent technology allowing it to optimise its load even when differing lamp brands or drivers are on one circuit. A laser print service is also available to customers requirements.

### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

## **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-2-1
Voltage	250V AC 50Hz
Current Rating	5 - 100 Watt LED
	60 - 250 Watt
	60 - 400 Watt
Terminal Capacity: L & N	2 x 1.00mm², 1 x 2.5mm²
Terminal Capacity: E	n/a
IP Rating	IP2X
LRV Rating	White LRV 74
Other Marking Standards	CE

## **PRODUCT SPECIFICATION**

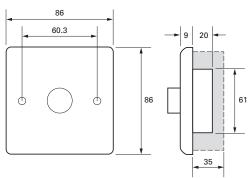
BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	35mm (5 - 400W)
Minimum Back Box Size	35mm (5 - 400W)
Plate Material	Urea Formaldehyde (Plate and Dimmer knob) with inherent Antimicrobial properties
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
5 - 400W	SB615	9041	SB619

# Crabtree INSTINCT DIMMER SWITCHES

# **DIMENSIONS (mm)**

#### 1-2 Gang



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
Dimmer Knobs	White Push On and Off
Dimming Ratings	5 - 100 Watt LED
	40 - 250 Watt
	60 - 400 Watt
Dimmer Variants	1 and 2 Gang
Switch Type	Push On/Off (rotate to dim)
Ways	2 Way

# **INSTALLER AND USER INTERFACE FEATURES**

#### Intelligent LED Dimming

All LED dimmers have an intelligent capability to optimise their performance based on different LED loads. A learning cycle is initiated by a simple set of actions to the installed dimmer. The dimmer then processes the current lighting load and driver types and optimises itself so it will efficiently work with that load.

This optimisation ensures no flickering or lack of compatibility with lamp types, including differing LED types/drives on the same circuit.

### In Line and upward facing terminals (Excluding 2 Gang)

All terminals are both inline and upward facing allowing the installer a quicker and safer installation. As well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections.

#### Customisation

A custom service is available to meet all printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

### **Additional Features**

- 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs (Excluding 2 Gang)
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Maximised wiring space

#### Minimum product performance

- 40,000 switch operations
- 850/650°C Glow wire







# **C**rabtree **INSTINCT** 10 AMP TRIPLE POLE ISOLATOR



#### **PRODUCT DESCRIPTION**

Instinct isolator switches are fully rated to 10A and are triple pole. The plate switches are available with a variety of product markings and are complete with a lockable feature as standard. A laser print service is also available for customers requirements

## **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard		
Voltage		
Current Rating		
Terminal Capacity: L & N		
Terminal Capacity: E		
Cable Strip Length		
IP Rating		
LRV Rating		
Other Marking Standards		
J		

BS EN 60669-2-4 250V AC 50Hz 10A 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> 10mm IP2X White LRV 74 CE

### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	25mm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde (Plate and Rockers) with Inherent Antimicrobial Properties
	Thermoplastic (Base)
Contact Gap	3mm
Terminal Screwdriver Type	Slotted
Accessories	748 Padlock

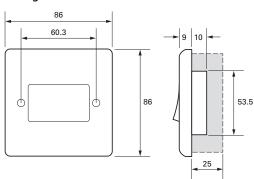
# **BACK BOX PART REFERENCES**

	Flush	Surface	Dry Lining Flush
25mm	SB655	9047	SB619

# Crabtree INSTINCT 10 AMP TRIPLE POLE ISOLATOR

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded with Isolator Symbol
	White Moulded with Fan and Isolator Symbol
Printing	Indelible laser marking
	Tampo Print
Rockers	Large Rockers
Plate Types	1 Gang
Switch Type	Triple Pole

# **INSTALLER AND USER INTERFACE FEATURES**

#### Full contact safety cable clamp

The first wiring accessory to utilise this technology. The sliding terminal gives a wider and flatter contact area improving safety by greater cable retention, distributed cable pressure and reduction in the deformation of cable. The no miss terminal adds further safety as incorrect cable positioning is not possible

#### Upward facing terminals

All terminals are upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### Lockable Fan Isolator

The rocker can be locked in the off position using a standard Crabtree 748 padlock **Additional Features** 

# • Terminals are supplied open and are captive

- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

#### Minimum product performance

- 40,000 switch operations
- 850/650°C Glow wire



Full contact cable clamp



Standard plate depth

# Crabtree INSTINCT 20 AMP DOUBLE POLE CONTROL SWITCHES



#### **PRODUCT DESCRIPTION**

Instinct plate switches are all double pole and fully rated to 20 Amps. Plate styles include flex and non flex variants aswell as discreet LED indicators options. For commercial solutions a full comprehensive range of Part M, red rocker and large rocker variants are available. A vast variety of Laser printed variants are available as standard aswell as the capability to produce to customer requirements.

# **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard		
Voltage		
Current Rating		
Terminal Capacity: L & N		
Terminal Capacity: E		
Flex Outlet Capacity		
Cable Strip Length		
IP Rating		
LRV Rating		
Other Marking Standards		

BS EN 60669-1 250V AC 50Hz 20A 3 x 2.5mm², 2 x 4mm², 1 x 6mm² 3 x 2.5mm², 2 x 4mm², 1 x 6mm² 1 x 2.5mm² 10mm IP2X White LRV 74, Grey LRV 8, Red LRV 14 CE

# **PRODUCT SPECIFICATION**

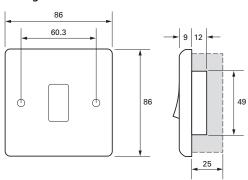
BS Torque Requirement L & N 0.8Nm Recommended Back Box Size 25mm Minimum Back Box Size 25mm Plate Material Urea Formaldehyde (Plate and Rockers) with Inherent Antimicrobial Properties Thermoplastic (Base) Contact Gap 3mm Terminal Screwdriver Type Slotted

	Flush	Surface	Dry Lining Flush
25mm	SB655	9047	SB619

# Crabtree INSTINCT 20 AMP DOUBLE POLE CONTROL SWITCHES

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Grey Moulded (Part M)
	Printed Plates
Printing	Indelible laser marking
	Tampo Print
Rockers	Standard White Rockers
	Standard White Rocker with LED
	Standard Red Rockers
	Large White Rockers
Plate Types	1 Gang Standard
	1 Gang with Flex outlet
Switch Type	Double Pole

# INSTALLER AND USER INTERFACE FEATURES

#### Integrated LED

The first truly integrated LED into a rocker. The Instinct LEDs are very neatly and discreetly situated behind the rocker without compromising visibility which is given by a warm glow around the rocker.

The feature improves on obtrusive coloured lenses or the compromising of plate integrity of weaker 'thinned' areas

#### Upward facing terminals

All terminals are upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### **Additional Features**

- Full contact safety cable clamp
- Terminals are supplied open and are captive
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

#### Minimum product performance

- 10,000 switch operations
- 850/650°C Glow wire



Integrated LED indicator



In line upward facing terminals



Standard plate depth

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# **C**rabtree **INSTINCT** 20 AMP AND 50 AMP FLEX OUTLET PLATES



#### **PRODUCT DESCRIPTION**

Instinct flex outlets are rated to 20 and 50 Amps across two product variants. The 20 Amp flex outlet is capable of supporting up to 2.5mm cable and 16mm for the 50 Amp outlet. A Laser print service is also available to customers requirements

# **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard
Voltage
Current Rating
Terminal Capacity: L & N
Terminal Capacity: E
Flex outlet Capacity
Cable Strip Length
IP Rating
LRV Rating
Other Marking Standards

BS 5733 250V AC 50Hz 20A & 50A 1.5mm<sup>2</sup> to 4mm<sup>2</sup> (20A), 10mm<sup>2</sup> to 16mm<sup>2</sup> (50A) 1.5mm<sup>2</sup> to 4mm<sup>2</sup> (20A), 10mm<sup>2</sup> to 16mm<sup>2</sup> (50A) 2.5mm<sup>2</sup> (20A), 16mm<sup>2</sup> (50A) 10mm (20Amp) IP2X White LRV 74 CE

# **PRODUCT SPECIFICATION**

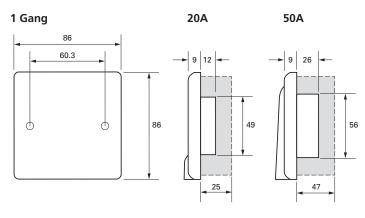
BS Torque Requirement: L & N	0.8Nm (20A), 2.5Nm (50A)
BS Torque Requirement: E	0.8Nm (20A), 1.2Nm (50A)
Recommended Back Box Size	25mm (20Amp), 47mm (50Amp)
Minimum Back Box Size	25mm (20Amp), 47mm (50Amp)
Plate Material	Urea Formaldehyde with Inherent Antimicrobial Properties
	Thermoplastic (Base)
Accessories	CR1506/COVER Spare 50A safety Cover

A

	Flush	Surface	Dry Lining Flush
25mm	SB655	9047	SB619
47mm	SB618	9041	SB632

# Crabtree INSTINCT 20 AMP AND 50 AMP FLEX OUTLET PLATES

# **DIMENSIONS (mm)**



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
Printing	Indelible laser marking
	Tampo Print
Plate Types	1 Gang Standard

# **INSTALLER AND USER INTERFACE FEATURES**

#### Flex outlet Safety Cover (50A)

The 50A flex outlet is supplied complete with safety cover to maintain plate integrity. When an appliance is not fitted the flex outlet hole can be left open, exposing live parts. The cover allows this hole to be completely covered, fully maintaining the plates integrity. This cover can be stored on the rear of the plate when not required

#### Upward facing terminals (20A)

All terminals are upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables, the product does not need to be twisted or turned to access terminals, reducing the risk of loosening already terminated connections

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### **Additional Features**

- Terminals are supplied open and captive (20A)
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

#### Minimum product performance

• 850/650°C Glow wire





Flex outlet safety cover



In line upward facing terminals

# **C**rabtree **INSTINCT** 50 AMP DOUBLE POLE CONTROL SWITCHES



## **PRODUCT DESCRIPTION**

Instinct plate switches are all double pole, available in 1 and 2 gang and fully rated to 50 Amps. Rockers include discreet LED indicators options. For commercial solutions a full comprehensive range of Part M is available as well as a laser print service to customers requirements. Printed plates are already available as standard items such as 'Cooker' and 'Shower'.

## **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish. Rockers remain white to give a clean aesthetic

# **TECHNICAL SPECIFICATION**

BS EN 60669-1
250V AC 50Hz
50A
10mm <sup>2</sup> to 16mm <sup>2</sup>
10mm <sup>2</sup> to 16mm <sup>2</sup>
25mm L&N, 10mm Earth
IP2X
White LRV 74, Grey LRV 8
CE

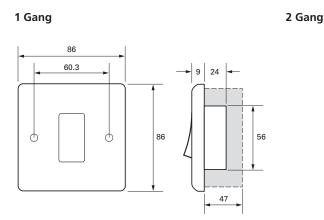
## **PRODUCT SPECIFICATION**

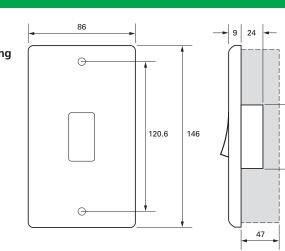
BS Torque Requirement: L & N	2.5Nm
BS Torque Requirement: E	1.2Nm
Recommended Back Box Size	47mm
Back Box Minimum depth	35mm
Plate Material	Urea Formaldehyde (Plate and Rockers) with Inherent Antimicrobial Properties
	Thermoplastic (Base)
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
1 Gang 47mm	SB618	9041	SB632
2 Gang 47mm	SB628	9040	SB631

# Crabtree INSTINCT 50 AMP DOUBLE POLE CONTROL SWITCHES

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Grey Moulded
	Printed Plates
Printing	Indelible laser marking
	Tampo Print
Rockers	Standard White Rockers
	Standard White Rocker with LED
Plate Types	1 Gang, 2 Gang
Switch Type	Double Pole

# **INSTALLER AND USER INTERFACE FEATURES**

#### Integrated LED

The first truly integrated LED into a rocker. The instinct LEDs are very neatly and discreetly situated behind the rocker without compromising visibility which is given by a warm glow around the rocker.

The feature improves on obtrusive coloured lenses or the compromising of plate integrity of weaker 'thinned' areas

#### **1 Gang Box Fitment**

Instinct products have been expertly designed to make the installation a quicker and easier experience.

1 Gang products have been designed so that they can fit onto a 1 gang flush back box with all 4 lugs in the open position.

## Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### Additional Installation and product Benefits

- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

## Minimum product performance

- 10,000 switch operations
- 850/650°C Glow wire



Integrated LED indicator

56





Laser print to customers specification

# **C**rabtree **INSTINCT** 45 AMP COOKER CONTROL UNITS



## **PRODUCT DESCRIPTION**

Instinct cooker control unit switches and socket are both double pole and fully rated to 45 Amps and 13 Amps respectively. Rocker styles include discreet LED indicators options. A Laser print service is also available to customers requirements

# **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish. Rockers remain white to give a clean aesthetic

# **TECHNICAL SPECIFICATION**

Product Standard	BS 4177
Voltage	250V AC 50Hz
Current Rating	45A Switch, 13A Socket
Terminal Capacity: L & N	2 x 6mm <sup>2</sup> , 1 x 10mm <sup>2</sup> , 1 x 16mm <sup>2</sup>
Terminal Capacity: E	2 x 6mm <sup>2</sup> , 1 x 10mm <sup>2</sup> , 1 x 16mm <sup>2</sup>
Cable Strip Length	25mm L&N, 10mm Earth
IP Rating	IP2X
Ambient Temperature	-5 to 40° C
LRV Rating	White LRV 74
Other Marking Standards	CE

#### **PRODUCT SPECIFICATION**

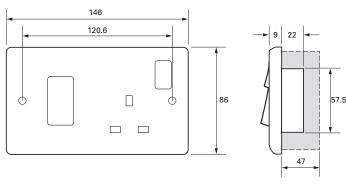
BS Torque Requirement: L & N	2.5Nm
BS Torque Requirement: E	1.2Nm
Recommended Back Box Size	47mm
Back Box Minimum Depth	35mm
Plate Material	Urea Formaldehyde (Plate and Rockers) with Inherent
	Antimicrobial Properties
	Thermoplastic (Base)
Plug Type	UK 3 pin
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
47mm	SB628	9054	SB631

# Crabtree INSTINCT 45 AMP COOKER CONTROL UNITS

# **DIMENSIONS (mm)**

#### 2 Gang



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Printed Plates
Printing	Indelible laser marking
	Tampo Print
Rockers	Standard White Rockers
	Standard White Rocker with LED
Plate Types	2 Gang
Switch Type	13A Double Pole
	45A Double Pole

## **INSTALLER AND USER INTERFACE FEATURES**

#### Integrated LED

The first truly integrated LED into a rocker. The Instinct LEDs are very neatly and discreetly situated behind the rocker without compromising visibility which is given by a warm glow around the rocker.

The feature improves on obtrusive coloured lenses or the compromising of plate integrity of weaker 'thinned' areas

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

### Additional Installation and product Benefits

- Uniform screwhead sizes
- Maximised wiring space
- Minimum product performance
- 10,000 switch operations
- 30,000 socket switch operations
- 30,000 socket insertions
- 850/650°C Glow wire



Integrated LED indicator



Standard plate depth

# Crabtree INSTINCT 13 AMP SOCKET OUTLETS



## **PRODUCT DESCRIPTION**

Instinct sockets are available switched and unswitched in single pole, double pole and clean earth. For commercial solutions a full comprehensive range of Part M, medical blue and red sockets including red and green rocker variants are available. To expand the portfolio further these options are also available as Inboard, Outboard and Non Standard switched solutions

#### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard
Voltage
Current Rating
USB Output
SRCD
Terminal Capacity: L & N
Terminal Capacity: E
Cable Strip Length
IP Rating
Ambient Temperature
LRV Rating

BS 1363-2 250V AC 50Hz 13A 2.1 Amps Shared 30mA Passive 3 x 1.5mm<sup>2</sup>, 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 1.5mm<sup>2</sup>, 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 12mm IP2X -5 to 40° C White LRV 74 Grey LRV 8 Red LRV 14 Blue LRV 20 Green LRV 19 CE

Other Marking Standards

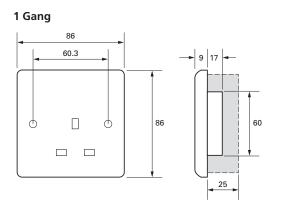
# **PRODUCT SPECIFICATION**

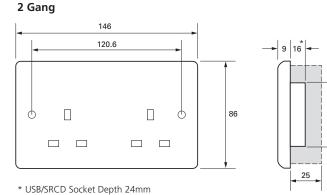
BS Torque Requirement: L, N & E Recommended Back Box Size Plate Material	1.2Nm 25mm Urea Formaldehyde (Plate and Rockers) with Inherent Antimicrobial Properties Thermoplastic (Base)
Contact Gap	3mm
Plug Type	UK 3 Pin, 3 Pin with non Standard Earth
Terminal Screwdriver Type	Slotted
Accessories	13NP Non Standard Plug

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
2 Gang 25mm	SB665	9048	SB629
2 Gang 35mm (USB/SRCD Socket)	SB625	9040	SB629

# Crabtree INSTINCT 13 AMP SOCKET OUTLETS

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Grey Moulded (Part M)
	Red Moulded (Dedicated Supplies)
	Blue Moulded
Printing	Indelible laser marking
	Tampo Print
Rockers	Inboard and Outboard White Rockers
	Standard Inboard and Outboard White Rocker with LED
	Standard Inboard and Outboard Red Rockers
	Standard Inboard and Outboard Red Rockers with LED
	Standard Inboard and Outboard Green Rockers
Plate Types	1 Gang Standard
	2 Gang Standard
Plug Type	13A UK Standard, 13A Non Standard Earth Pin
Switch Type	Single Pole, Double Pole, Clean Earth

# **INSTALLER AND USER INTERFACE FEATURES**

#### Full contact safety cable clamp

The first wiring accessory to utilise this technology. The sliding terminal gives a wider and flatter contact area improving safety by greater cable retention, distributed cable pressure and a reduction in the deformation of cable. The no miss terminal adds further safety as incorrect cable positioning is not possible.

#### In Line and upward facing terminals

All terminals are both inline and upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### **USB** intelligence

USB Sockets incorporate intelligence so that when a device is plugged into the charger, the charger instantly recognisees the device and optimises the charge parameters throughout the full charging cycle. This ensures both compatibility and optimised charging times for each device that is plugged in

#### Additional Installation and product Benefits

- Multipin operation shutter
- Red Sockets are all clean earth as standard
- Customisable laser printing to customer requirements
- Terminals are supplied open and are captive

#### Minimum product performance

- 10,000 switch operations
- 30,000 socket switch operations

- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Integrated LED indicator
- 30,000 socket insertions
- 850/650°C Glow wire







Multipin operation shutter

60



Full contact cable clamp



Integrated LED indicator

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# **C**rabtree **INSTINCT 3 AND 13 AMP FUSED CONNECTION UNITS**



## **PRODUCT DESCRIPTION**

Instinct fused connection units are available as double pole switched and unswitched. For commercial solutions a full comprehensive range of Part M, fully red and red rocker only variants are available. To expand the portfolio further tamperproof screw secured fuse draws and flex outlet options are also available, all with or without discreet LEDs. Terminals are all inline in two clearly segregated Load and supply groups. Finally a vast variety of pre laser printed variants are available as standard as well as the capability to produce to customer requirements.

## **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard	BS 1363-4
Voltage	250V AC 50Hz
Current Rating	13A
SRCD	30mA Passive
Terminal Capacity: L & N	3 x 1.5mm², 3 x 2
Terminal Capacity: E	3 x 1.5mm², 3 x 2
Flex Outlet Capacity	1 x 2.5mm <sup>2</sup>
Cable Strip Length	14mm
IP Rating	IP2X
Ambient Temperature	-5 to 40° C
LRV Rating	White LRV 74
	Red LRV 14
	Grey LRV 8

CE

Other Marking Standards

## **PRODUCT SPECIFICATION**

BS Torque Requirement: L & N	1.2Nm
BS Torque Requirement: E	0.8Nm
Recommended Back Box Size	35mm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde (Plate and Rockers) with Inherent Antimicrobial Properties
	Thermoplastic (Base)
Contact Gap	3mm
Fuse	3A & 13A BS1362
Tamperproof Screw	Steel, Bespoke key fitting (List No: CR2941)
Terminal Screwdriver Type	Slotted
Accessories	CR2941 Spare Tamperproof Key
	748 Padlock

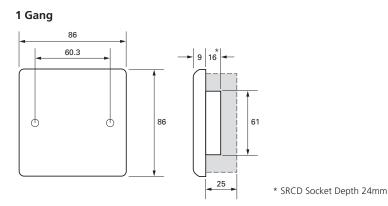
.5mm², 2 x 4mm²

.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
1 Gang 35mm	SB615	9047	SB619

# Crabtree INSTINCT 3 AND 13 AMP FUSED CONNECTION UNITS

# **DIMENSIONS (mm)**



# **RANGE PORTFOLIO**

NAII GE I ONTI OEIO		
Туре	Options	
Plate	White Moulded	
	Grey Moulded (Part M)	
	Red Moulded (Dedicated Supply)	
	Printed Plates	
Printing	Indelible laser marking	
	Tampo Print	
Rockers	Standard White Rocker	
	Standard White Rocker with LED	
	Standard Red Rocker	
Plate Types	1 Gang Standard	
	1 Gang Flex outlet	
Fuse Draw	Close without screw	
	Lockable with tamperproof screw (with or without fuse)	
Switch Type	Double Pole	

# **INSTALLER AND USER INTERFACE FEATURES**

#### Full contact safety cable clamp

The first wiring accessory to utilise this technology. The sliding terminal gives a wider and flatter contact area improving safety by greater cable retention, distributed cable pressure and a reduction in the deformation of cable. The no miss terminal adds further safety as incorrect cable positioning is not possible.

### In Line and upward facing terminals

All terminals are both inline and upward facing allowing the installer a quicker and safer installation as well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

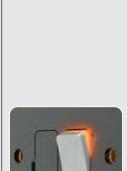
## Additional Installation and product Benefits

- Discreet Integrated LED in rocker and Fuse Draw
- Terminals are supplied open and are captive
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs

## Minimum product performance

- 30,000 switch operations
- 850/650°C Glow wire

- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Fuse Draw lockable when open
- Maximised wiring space



Integrated LED indicator



Full contact cable clamp



Tamperproof screw

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk



# **C**rabtree **INSTINCT** DUAL VOLTAGE SHAVER SOCKET



## **PRODUCT DESCRIPTION**

The Instinct shaver socket is dual voltage for 230V and 115V output. Both outlets are shuttered for safety.

#### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish. Rockers remain white to give a clean aesthetic

# **TECHNICAL SPECIFICATION**

Product Standard	
Voltage Input	
Voltage Output	
Current	
Terminal Capacity: L & N	
Terminal Capacity: E	
IP Rating	
LRV Rating	
Other Marking Standards	

BS EN 61558-2-5 250V AC 50Hz 230V and 115V 20VA 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup> 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup> IP2I White LRV 74 CE

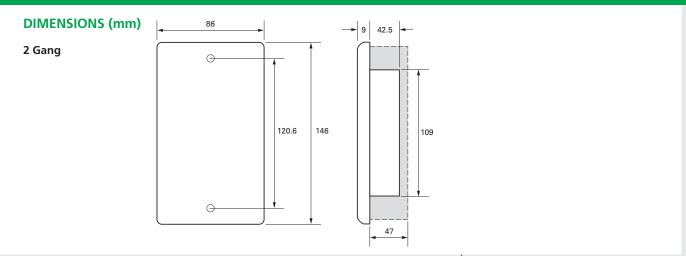
#### **PRODUCT SPECIFICATION**

BS Torque Requirements L, N & E	0.6Nm
Recommended Back Box Size	47mm
Minimum Back Box	47mm
Plate Material	Urea Formaldehyde with Inherent Antimicrobial Properties
	Thermoplastic (Base)
Terminal Screwdriver Type	Slotted

Terminal Screwdriver Type

	Flush	Surface	Dry Lining Flush
47mm	SB628	9053	SB631

# Carabtree INSTINCT DUAL VOLTAGE SHAVER SOCKET



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
Printing	Indelible laser marking
	Tampo Print
Plate Types	2 Gang

# **INSTALLER AND USER INTERFACE FEATURES**

### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### **Dual Voltage**

Two different voltage shuttered outlets are present on the shaver socket. These outlets are rated at 230V and 115V which caters for the majority of application

# Additional Installation and product Benefits

- Consistent aesthetic and depth
- Uniform screwhead size
- Uniform terminal depth

#### Minimum product performance

• 850/650°C Glow wire

# **C**rabtree **INSTINCT** 10 AMP & 10AX GRID SWITCHES



## **PRODUCT DESCRIPTION**

Instinct grid switches are fully rated to 10AX for fluorescent or inductive loads. For commercial solutions a full comprehensive range of switches in the range that include, Part M, red rocker, retractive and intermediate versions. Grid switches are front mounted and screw secured to ensure switches do not become loose. Multifunctional yokes add to on-site flexibility and reduction in stock requirements. Grid plate variations cater from 1 to 24 Gang. A vast variety of pre laser printed variants are available as standard as well as the capability to produce to customer requirements.

#### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1
Voltage	250V AC 50Hz
Current Rating	10AX (Fully Rated for Fluorescent loads)
	10A (Retractive)
	Suitable for 100 watt LED loads
Terminal Capacity: L & N	4 x 1.0mm², 3 x 1.5mm², 1 x 2.5mm²
Terminal Capacity: E	N/A
Cable Strip Length	10mm
IP Rating	IP2X
LRV Rating	White LRV 74
	Metalclad 34
	Red LRV 14

Grey LRV 8

CE

Other Marking Standards

#### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	25mm
Minimum Back Box Size	16mm
Rocker Material	Urea Formaldehyde with Inherent Antimicrobial Properties (Rocker)
	Thermoplastic (Base)
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted
Accessories	Grid Plates See page 32
	Grid Boxes See page 42
	Grid Yokes CR2912 1 & 2G, CR2934 3 & 4G, CR2906 6G

#### **RANGE PORTFOLIO**

Туре	Options
Switch Types	Single Pole, Retractive, Intermediate
Ways	1 and 2 way
Rockers	Standard White Rockers
	Standard Grey Rockers
	Standard Red Rockers
	Standard Printed Rockers
Printing	Indelible laser marking
	Tampo Print

#### **INSTALLER AND USER INTERFACE FEATURES**

#### Secure and flexible grid system

Grid switches are screw mounted into multifunction grid frames. When rotated 180 degrees the frame changes to an alternative 'gang' solution. For example when the 1 gang grid frame is rotated 180 degrees, it can then be used as a 2 gang. The screw connection ensures the switches are firmly secured within the yoke and do not push out especially in larger grid installations 8 gang and upwards

#### In Line and upward facing terminals

All terminals are both inline and upward facing allowing the installer a quicker and safer installation. As well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### Additional Installation and product Benefits

- Full contact safety cable clamp
- Terminals are supplied open and are captive
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space

#### Minimum product performance

- 40,000 switch operations
- 850/650°C Glow wire







# **C**rabtree **INSTINCT** 20 AMP & 20AX GRID SWITCHES



## **PRODUCT DESCRIPTION**

Instinct grid switches are fully rated to 20 Amp and 20AX for fluorescent or inductive loads. For commercial solutions a full comprehensive range of switches in the range that include, Part M, red rocker, retractive, 2 way and off, push to make or break, key switches and intermediate versions. LEDs are discretely incorporated into the grid rocker switches where applicable. Grid switches are front mounted and screw secured to ensure switches do not become loose. Multifunctional yokes add to on-site flexibility and reduction in stock requirements. Grid plate variations cater from 1 to 24 Gang plate sizes. A vast variety of pre laser printed variants are available as standard as well as the capability to produce to customer requirements

#### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish.

# **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1
Voltage	250V AC 50Hz
Current Rating	20AX (Fully Rated for Fluorescent loads)
	20A (Retractive)
	Suitable for 250 watt LED loads
Terminal Capacity: L & N	3 x 2.5mm², 2 x 4mm², 1 x 6mm²
Terminal Capacity: E	N/A
Cable Strip Length	10mm
IP Rating	IP2X
LRV Rating	White LRV 74
	Metalclad 34
	Grey LRV 8
	Red LRV 14
Other Marking Standards	CE

Other Marking Standards

#### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N Recommended Back Box Size	0.8Nm
Minimum Back Box Size	25mm (35mm for 9G and above) 25mm
Rocker Material	Urea Formaldehyde with Inherent Antimicrobial Properties (Rocker)
	Thermoplastic (Base)
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted
Accessories	Grid Plates See page 32
	Grid Boxes See page 42
	Grid Yokes CR2912 1 & 2G, CR2934 3 & 4G, CR2906 6G
	Spare Secret Key CR2940

## **RANGE PORTFOLIO**

Туре	Options
Switch Types	Single Pole, Double Pole Retractive, Intermediate,
	Secret key switch Push to Make, Push to Break
Ways	1 & 2 way, 2 way and off
Rockers	Standard White Rockers
	Standard Grey Rockers
	Standard Red Rockers
	Standard Printed Rockers
	Standard rockers with LED
Printing	Indelible laser marking
	Tampo Print

# **INSTALLER AND USER INTERFACE FEATURES**

#### Secure and flexible grid system

Grid switches are screw mounted into multifunctional grid frames. When rotated 180 degrees the frame changes to an alternative 'gang' solution. For example when the 1 gang grid frame is rotated 180 degrees, it can then be used as a 2 gang. The screw connection ensures the switches are firmly secured within the yoke and do not push out especially in larger grid installations 8 gang and upwards

#### Upward facing terminals

All terminals are upward faceing allowing the installer a quicker and safer installation As well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### Additional Installation and product Benefits

- Full contact safety cable clamp
- Integrated LED
- Terminals are supplied open and are captive
- All 1 Gang products will fit into a one gang back box without having to bend back the north and south lugs
- Terminal screwdriver lead in
- Uniform screwhead sizes
- Strip Length Indicator
- Maximised wiring space
- Minimum product performance
- 40,000 switch operations
- 850/650°C Glow wire



In line upward facing terminals

# Crabtree INSTINCT DATA SOLUTIONS



## **PRODUCT DESCRIPTION**

The Instinct monoblock data solutions offer a comprehensive range of outlets for all types of commercial installations. The range includes the typical, isolated, non isolated TV, Satellite, Telephone solutions as well as more complex requirements such as Quadplexer, TV and data combination plates.

# **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish. Rockers remain white to give a clean aesthetic

# **TECHNICAL SPECIFICATION**

Product Standard	BS 5733
	BS EN 60728-11
	IEC61169-2
	ANSI/SCTE 02
	BS 6312
	BS EN 41003
	73/23/EEC
	UL1863
Other Marking Standards	CE
LRV Rating	White LRV 74

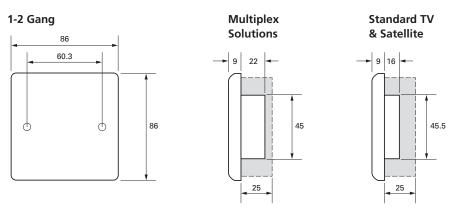
#### **PRODUCT SPECIFICATION**

Recommended Back Box Size25mmMinimum Back Box Size25mmPlate MaterialUrea Formaldehyde with Inherent Antimicrobial Properties

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
2 Gang 25mm	SB665	9040	SB629

# Crabtree INSTINCT DATA SOLUTIONS

# **DIMENSIONS (mm)**



#### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	White Moulded Printed
Printing	Indelible laser marking
	Tampo Print
Product	Isolated and non Isolated Male/FemaleTV
	Satellite
	Telephone Master and Secondary
	CAT 5,6 and 7
	USB 2.0 and 3.0
	HDMI
	Diplexer
	Triplexer
	Quadplexer
	Quadplexer with Telephone
	Quadplexer with Telephone and Data
Plate Types	1 Gang
	2 Gang

#### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelible marking solution

#### Additional Installation and product Benefits

- Consistent aesthetic and depth
- Minimum product performance
- 850/650°C Glow wire

# **C**rabtree **INSTINCT** ANGLED KEYSTONE DATA SOLUTION



#### **PRODUCT DESCRIPTION**

The Instinct keystone plates are available from 1 to 4 gang and offer a flexible data solution. The plates are compatible with keystone modules that are also supplied within the Instinct range, these include RJ45 up to Cat 7, USB upto 3.0, HDMI, TV, Telephone and Satellite. The keystone plates have an angled connection point which reduces the risk of cable damage.

#### **PLATE STYLE**

The slim stylish plate style gives the installer and end user a modern sleek design, whilst still remaining robust and reliable. The plate depth is never compromised on products throughout the range even within flex outlet, power and grid solutions, allowing for a clean consistent professional finish. Rockers remain white to give a clean aesthetic.

#### **TECHNICAL SPECIFICATION**

Product Standard BS 5733 Other Marking Standards CE LRV Rating White LRV 74

### **PRODUCT SPECIFICATION**

Recommended Back Box Size	35mm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde with Inherent Antimicrobial Properties

#### **ACCESSORIES**

#### **Keystone Modules**

CR1315	Telphone Master Module
CR1316	Telphone Secondary Module
CR1295	RJ45 Cat 5e Module
CR1296	RJ45 Cat 6 Module
CR1297	RJ45 Cat 6A Module
CR1298	RJ45 Cat 7 Module
CR1299	RJ11 Module
CR1300	HDMI Module
CR1301	USB Type 2.0 Connector Type A Module
CR1302	USB Type 3.0 Connector Type A Module
CR1310	F - Type Module
CR1311	Isolated Coaxial Module
604242	

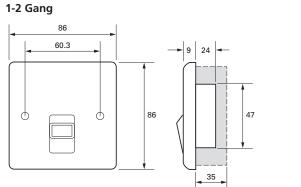
- Direct Connection Female Coaxial Module CR1312
- CR1313 Direct Connection Male Coaxial Module

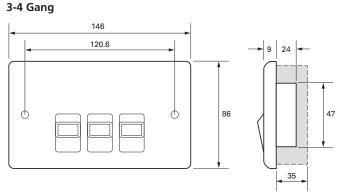
# **BACK BOX PART REFERENCES**

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
2 Gang 25mm	SB665	9040	SB629
1 Gang 35mm	SB615	9047	SB619
2 Gang 35mm	SB625	9040	SB629

# Crabtree INSTINCT ANGLED KEYSTONE DATA SOLUTION

## **DIMENSIONS (mm)**





### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Grid Module
Printing	Indelible laser marking
	Tampo Print
Plate Types	1 Gang
	2 Gang
	3 Gang
	4 Gang



# **INSTALLER AND USER INTERFACE FEATURES**

#### Angled Keystone

The angled push fit fixing for the keystone modules allows the cable radius to be significantly reduced. This not only decreases the damage to the cable from reduced bend radius but also improves the aesthetic appearance of the installation

#### Customisation

A custom service is available to meet all your printing needs, from basic printing such as 'Dishwasher' to more specific requirements such as company Logos or location references. Printing is undertaken using state of the art laser print technology for a totally indelibe marking

#### Additional Installation and product Benefits

• Consistent aesthetic and depth

#### Minimum product performance

• 850/650°C Glow wire



Angled keystone for improved cabling



Grid keystone solution

# **©**rabtree **CAPITAL** 10AX PLATE SWITCHES



#### **PRODUCT DESCRIPTION**

Capital plate switches are fully rated to 10AX for fluorescent or inductive loads. The plate switches are available from 1 to 6 gang, in both one and two way options. In addition Retractive, Architrave, Intermediate and Double Pole products are also available to complete the range.

A print service is also available to customer requirements

# **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1		
Voltage	250V AC 50Hz		
Current Rating	10AX (Fully Rated for Fluorescent loads)		
	10A (Retractive)		
	Suitable for 100 watt LED loads		
Terminal Capacity: L & N	4 x 1.0mm², 3 x 1.5mm², 1 x 2.5mm²		
Terminal Capacity: E	n/a		
IP Rating	IP2X		
LRV Rating	White LRV 74		
Other Marking Standards	CE		

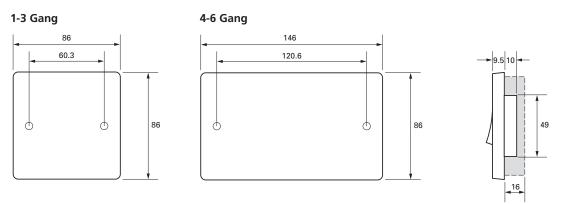
# **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	16mm (1 & 2 G), 25mm (3,4 & 6 G)
Minimum Back Box Size	16mm (1 & 2 G), 25mm (3,4 & 6 G)
Plate Material	Urea Formaldehyde with inherent antimicrobial properties (Plate)
	Thermoplastic (Base and Rockers)
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
1-2 Gang	SB623	9043	SB619
3 Gang	SB655	9047	SB619
4-6 Gang	SB665	9048	SB629

# CAPITAL 10AX PLATE SWITCHES

# **DIMENSIONS (mm)**



### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Printed Plates
Printing	Tampo Print
Rockers	Standard Rockers
	Large Rockers
Plate Types	1 Gang, 2 Gang and Architrave
Switch Variants	1,2,3,4 and 6 Gang
Switch Type	Single Pole, Double Pole, Intermediate and Retractive
Ways	1 and 2 way

#### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet printing needs **Minimum product performance** 

- 40,000 switch operations
- 40,000 switch operation
- 850/650°C Glow wire

# CAPITAL DIMMER SWITCHES



#### **PRODUCT DESCRIPTION**

Capital dimming solutions cater for dimming capabilities from 5 to 400 watts. The dimmers are all push on and off operated and cover all major lighting types including tungsten, fluorescent, GU10 and LED. The LED dimmer features intelligent technology allowing it to optimise its load even when differing lamp brands or drivers are on one circuit. A print service is also available to customers requirements.

#### **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-2-1
Voltage	250V AC 50Hz
Current Rating	5 - 100 Watt LED
	60 - 250 Watt
	60 - 400 Watt
Terminal Capacity: L & N	2 x 1.00mm <sup>2</sup> , 1 x 2.5mm <sup>2</sup>
Terminal Capacity: E	n/a
IP Rating	IP2X
LRV Rating	White LRV 74
Other Marking Standards	CE

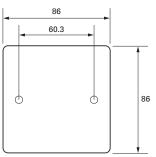
#### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	35mm (5 - 400W)
Minimum Back Box Size	35mm (5 - 400W)
Plate Material	Urea Formaldehyde (Plate and Dimmer knob) with inherent Antimicrobial properties
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
5 - 400W	SB615	9041	SB619

# CAPITAL DIMMER SWITCHES





#### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
Dimmer Knobs	White Push On and Off
Dimming Ratings	5 - 100 Watt LED
	40 - 250 Watt
	60 - 400 Watt
Dimmer Variants	1 and 2 Gang
Switch Type	Push On/Off (rotate to dim)
Ways	2 Way

#### **INSTALLER AND USER INTERFACE FEATURES**

#### Intelligent LED Dimming

All LED dimmers have an intelligent capability to optimise their performance based on different LED loads. A learning cycle is initiated by a simple set of actions to the installed dimmer. The dimmer then processes the current lighting load and driver types and optimises itself so it will efficiently work with that load.

This optimisation ensures no flickering or lack of compatibility with lamp types, including differing LED types/drives on the same circuit.

#### In Line and upward facing terminals (Excluding 2 Gang)

All terminals are both inline and upward facing allowing the installer a quicker and safer installation. As well as the easier positioning of cables, the product does not need to be twisted or turned to access some terminals, reducing the risk of loosening already terminated connections.

#### Customisation

A custom service is available to meet printing needs **Minimum product performance** 

- 40,000 switch operations
- 850/650°C Glow wire

# **©**rabtree **CAPITAL** 6 AMP TRIPLE POLE ISOLATOR



### **PRODUCT DESCRIPTION**

Capital isolator switches are fully rated to 6A and are triple pole. The plate switches are available with a variety of product markings. A print service is also available for customers requirements

### **TECHNICAL SPECIFICATION**

Product Standard
Voltage
Current Rating
Terminal Capacity: L & N
Terminal Capacity: E
IP Rating
LRV Rating
Other Marking Standards

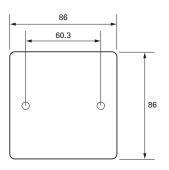
BS EN 60669-2-4 250V AC 50Hz 6A 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> IP2X White LRV 74 CE

### **PRODUCT SPECIFICATION**

0.5Nm
25mm
25mm
Urea Formaldehyde (Plate) with Inherent Antimicrobial
Properties
Thermoplastic (Base and Rockers)
3mm
Slotted

	Flush	Surface	Dry Lining Flush	
25mm	SB655	9047	SB619	

# CAPITAL 6 AMP TRIPLE POLE ISOLATOR



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded with Isolator Symbol
	White Moulded with Fan and Isolator Symbol
Printing	Tampo Print
Rockers	Large Rockers
Plate Types	1 Gang
Switch Type	Triple Pole

# INSTALLER AND USER INTERFACE FEATURES

# Minimum product performance

- 40,000 switch operations
- 850/650°C Glow wire

# CAPITAL 20 AMP DOUBLE POLE CONTROL SWITCHES



#### **PRODUCT DESCRIPTION**

Capital plate switches are all double pole and fully rated to 20 Amps. Plate styles include flex and non flex variants as well as indicator options. A vast varietyof printed variants are available as standard aswell as the capability to produce to customer requirements.

### **TECHNICAL SPECIFICATION**

Product Standard			
Voltage			
Current Rating			
Terminal Capacity: L & N			
Terminal Capacity: E			
Flex Outlet Capacity			
IP Rating			
LRV Rating			
Other Marking Standards			

BS EN 60669-1 250V AC 50Hz 20A 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>, 1 x 6mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>, 1 x 6mm<sup>2</sup> 1 x 2.5mm<sup>2</sup> IP2X White LRV 74 CE

#### **PRODUCT SPECIFICATION**

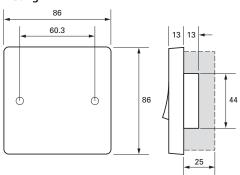
BS Torque Requirement L & N	0.8Nm
Recommended Back Box Size	25mm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde (Plate) with Inherent Antimicrobial Properties
	Thermoplastic (Base and Rockers)
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
25mm	SB655	9047	SB619

# CAPITAL 20 AMP DOUBLE POLE CONTROL SWITCHES

# **DIMENSIONS (mm)**





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Printed Plates
Printing	Tampo Print
Rockers	Standard White Rockers
	Standard White Rocker with Neon
Plate Types	1 Gang Standard with flex outlet
Switch Type	Double Pole

### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs, **Minimum product performance** 

- 10,000 switch operations
- 850/650°C Glow wire

# **©**rabtree **CAPITAL** 45 AMP DOUBLE POLE CONTROL SWITCHES



#### **PRODUCT DESCRIPTION**

Capital plate switches are all double pole, available in 1 and 2 gang and fully rated to 45 Amps. A print service is also available to customers requirements. Printed plates are already available as standard items such as 'Cooker' and 'Shower'.

### **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1
Voltage	250V AC 50Hz
Current Rating	45A
Terminal Capacity: L & N	$10 \text{mm}^2$ to $16 \text{mm}^2$
Terminal Capacity: E	10mm <sup>2</sup> to 16mm <sup>2</sup>
IP Rating	IP2X
LRV Rating	White LRV 74
Other Marking Standards	CE

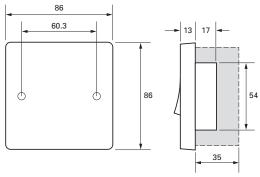
#### **PRODUCT SPECIFICATION**

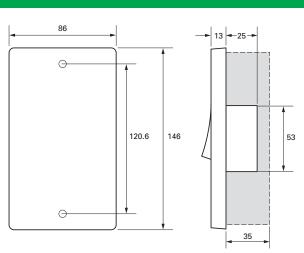
BS Torque Requirement: L & N	2.5Nm
BS Torque Requirement: E	1.2Nm
Recommended Back Box Size	47mm
Back Box Minimum depth	35mm
Plate Material	Urea Formaldehyde (Plate) with Inherent Antimicrobial Properties
	Thermoplastic (Base and Rocker)
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
1 Gang 47mm	SB618	9041	SB632
2 Gang 47mm	SB628	9040	SB631

# CAPITAL 45 AMP DOUBLE POLE CONTROL SWITCHES







# **RANGE PORTFOLIO**

Туре	Options		
Plate	White Moulded		
	Printed Plates		
Printing	Tampo Print		
Rockers	Standard White Rockers		
	Standard White Rocker with Neon		
Plate Types	1 Gang, 2 Gang		
Switch Type	Double Pole		

# **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs

# Minimum product performance

- 10,000 switch operations
- 850/650°C Glow wire

# **©**rabtree **CAPITAL** 45 AMP COOKER CONTROL UNITS





### **PRODUCT DESCRIPTION**

Capital cooker control unit switches and socket are both double pole and fully rated to 45 Amps and 13 Amps respectively. A print service is also available to customers requirements

### **TECHNICAL SPECIFICATION**

Product Standard	BS 4177
Voltage	250V AC 50Hz
Current Rating	45A Switch, 13A Socket
Terminal Capacity: L & N	2 x 6mm <sup>2</sup> , 1 x 10mm <sup>2</sup> , 1 x 16mm <sup>2</sup>
Terminal Capacity: E	2 x 6mm <sup>2</sup> , 1 x 10mm <sup>2</sup> , 1 x 16mm <sup>2</sup>
Cable Strip Length	25mm L&N, 10mm Earth
IP Rating	IP2X
Ambient Temperature	-5 to 40° C
LRV Rating	White LRV 74
Other Marking Standards	CE

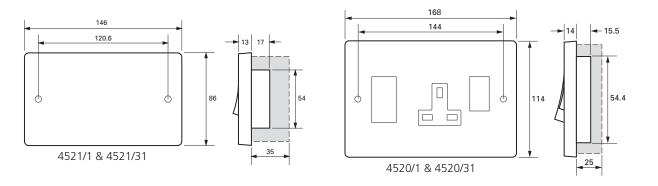
### **PRODUCT SPECIFICATION**

BS Torque Requirement: L & N	2.5Nm
BS Torque Requirement: E	1.2Nm
Recommended Back Box Size	47mm
Back Box Minimum Depth	35mm
Plate Material	Urea Formaldehyde (Plate) with Inherent Antimicrobial
	Properties
	Thermoplastic (Base and Rockers)
Plug Type	UK 3 pin
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
47mm	SB628	9054	SB631

# CAPITAL 45 AMP COOKER CONTROL UNITS

# **DIMENSIONS (mm)**



#### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Printed Plates
Printing	Indelible laser marking
	Tampo Print
Rockers	Standard White Rockers
	Standard White Rocker with Neon
Plate Types	2 Gang
Switch Type	13A Double Pole
	45A Double Pole

### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs

- Minimum product performance
- 10,000 switch operations
- 30,000 socket switch operations
- 30,000 socket insertions
- 850/650°C Glow wire

# CAPITAL 13 AMP SOCKET OUTLETS



### **PRODUCT DESCRIPTION**

Capital sockets are available switched and unswitched in single pole, double pole and clean earth versions. Medical blue sockets and red rocker variants are also available.

To expand the portfolio further these options are also available as Inboard, Outboard and Non Standard switched solutions with and without neon indicatios.

A print service is also available to customers requirements

# **TECHNICAL SPECIFICATION**

Product Standard		
Voltage		
Current Rating		
USB Output		
Terminal Capacity: L & N		
Terminal Capacity: E		
IP Rating		
Ambient Temperature		
LRV Rating		

BS 1363-2 250V AC 50Hz 13A 2.1 Amps Shared 3 x 1.5mm<sup>2</sup>, 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 1.5mm<sup>2</sup>, 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> IP2X -5 to 40° C White LRV 74 Red LRV 14 Blue LRV 13 CE

Other Marking Standards

### **PRODUCT SPECIFICATION**

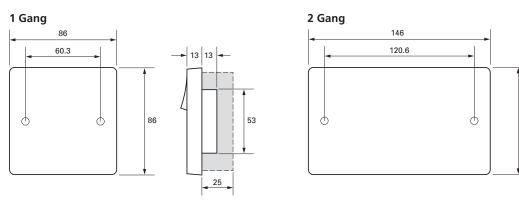
BS Torque Requirement: L, N & E	
Recommended Back Box Size	
Plate Material	

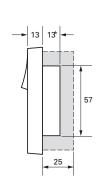
Contact Gap Plug Type Terminal Screwdriver Type 1.2Nm 25mm Urea Formaldehyde (Plate) with Inherent Antimicrobial Properties Thermoplastic (Base & Rocker) 3mm UK 3 Pin Slotted

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
2 Gang 25mm	SB665	9048	SB629
2 Gang 35mm (USB Socket)	SB625	9040	SB629

# CAPITAL 13 AMP SOCKET OUTLETS

# **DIMENSIONS (mm)**





86

# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Blue Moulded
Printing	Tampo Print
Rockers	Standard Inboard and Outboard White Rocker
	Standard Inboard and Outboard Red Rockers
Plate Types	1 Gang Standard
	2 Gang Standard
Plug Type	13A UK Standard
Switch Type	Single Pole, Double Pole, Clean Earth

#### Minimum product performance

- 10,000 switch operations
- 30,000 socket switch operations
- 30,000 socket insertions
- 850/650°C Glow wire

# CAPITAL 3 AND 13 AMP FUSED CONNECTION UNITS



### **PRODUCT DESCRIPTION**

Capital fused connection units are available as double pole switched and unswitched. For commercial solutions a range of fully red and red rocker only variants are available. Installations that require a flex outlet can simply remove a pre marked knockout on the base of the conneciton unit, all with and without Neon indicators.

Finally a vast variety of pre-printed variants are available as standard as well as the capability to produce to customer requirements.

# **TECHNICAL SPECIFICATION**

Product Standard			
Voltage			
Current Rating			
Terminal Capacity: L & N			
Terminal Capacity: E			
Flex Outlet Capacity			
IP Rating			
Ambient Temperature			
LRV Rating			

BS 1363-4 250V AC 50Hz 13A 3 x 1.5mm², 3 x 2.5mm², 2 x 4mm² 3 x 1.5mm², 3 x 2.5mm², 2 x 4mm² 1 x 2.5mm² IP2X -5 to 40° C White LRV 74 Red LRV 14 CE

Other Marking Standards

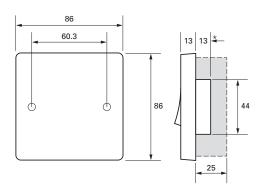
### **PRODUCT SPECIFICATION**

BS Torque Requirement: L & N	1.2Nm
BS Torque Requirement: E	0.8Nm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde (Plate) with Inherent Antimicrobial Properties
	Thermoplastic (Base and Rockers)
Contact Gap	3mm
Fuse	3A & 13A BS1362
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619

# CAPITAL 3 AND 13 AMP FUSED CONNECTION UNITS

# **DIMENSIONS (mm)**



# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	Red Moulded
	Printed Plates
Printing	Tampo Print
Rockers	Standard White Rocker
	Standard White Rocker with Neon
	Standard Red Rocker
Plate Types	1 Gang Standard with integral Flex outlet
Fuse Draw	Close without screw
Switch Type	Double Pole

# **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs

# Minimum product performance

- 30,000 switch operations
- 850/650°C Glow wire

# **©**rabtree **CAPITAL** DUAL VOLTAGE SHAVER SOCKET



# **PRODUCT DESCRIPTION**

The Capital shaver socket is dual voltage for 230V and 115V output.

# **TECHNICAL SPECIFICATION**

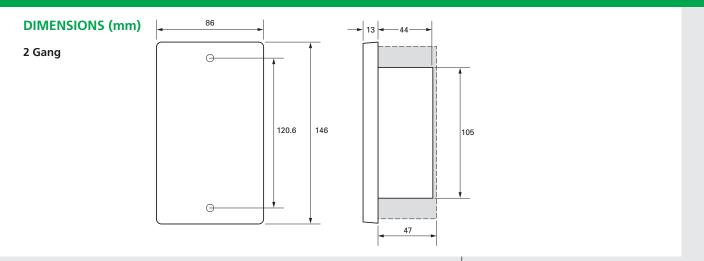
Product Standard	BS EN 61558-2-5
Voltage Input	250V AC 50Hz
Voltage Output	230V and 115V
Current	20VA
Terminal Capacity: L & N	4 x 1.0mm <sup>2</sup> , 3 x 1.5mm <sup>2</sup>
Terminal Capacity: E	4 x 1.0mm <sup>2</sup> , 3 x 1.5mm <sup>2</sup>
IP Rating	IP2I
LRV Rating	White LRV 74
Other Marking Standards	CE

### **PRODUCT SPECIFICATION**

BS Torque Requirements L, N & E	0.6Nm
Recommended Back Box Size	47mm
Minimum Back Box	47mm
Plate Material	Urea Formaldehyde with Inherent Antimicrobial Properties
	Thermoplastic (Base and Rocker)
Terminal Screwdriver Type	Slotted

	Flush	Surface	Dry Lining Flush
47mm	SB628	9053	SB631

# CAPITAL DUAL VOLTAGE SHAVER SOCKET



### **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
Printing	Tampo Print
Plate Types	2 Gang

# **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs **Dual Voltage** 

The unit has a single socket with a rocker switch that changes the ouput between 240V and 115V  $\,$ 

#### Minimum product performance

• 850/650°C Glow wire

# **C**rabtree CAPITAL/ROCKERGRID 10 AMP & 10AX GRID SWITCHES



#### **PRODUCT DESCRIPTION**

Capital grid switches are fully rated to 10AX for fluorescent or inductive loads. For commercial solutions a full comprehensive range of switches in the range that include red rocker, retractive and intermediate versions. Grid plate variations cater from 1 to 24 Gang. A vast variety of pre-printed variants are available as standard as well as the capability to produce to customer requirements.

### **TECHNICAL SPECIFICATION**

Product Standard	BS E
Voltage	250
Current Rating	10A
	10A
	Suita

Terminal Capacity: L & N Terminal Capacity: E **IP** Rating LRV Rating

EN 60669-1 VAC 50Hz AX (Fully Rated for Fluorescent loads) (Retractive) Suitable for 100 watt LED loads 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> N/A IP2X White LRV 74 Metalclad 34 Red LRV 14 CE

Other Marking Standards

#### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.5Nm
Recommended Back Box Size	25mm
Minimum Back Box Size	25mm
Rocker Material	Thermoplastic
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

( Terminal Screwdriver Type

#### **RANGE PORTFOLIO**

Туре	Options
Switch Types	Single Pole, Retractive, Intermediate
Ways	1 and 2 way
Rockers	Standard White Rockers
	Standard Red Rockers
	Standard Printed Rockers
Printing	Tampo Print

### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs,

- Minimum product performance
- 40,000 switch operations
- 850/650°C Glow wire

# **C**rabtree CAPITAL/ROCKERGRID 20 AMP & 20AX GRID SWITCHES



#### **PRODUCT DESCRIPTION**

Capital grid switches are fully rated to 20 Amp and 20AX for fluorescent or inductive loads. For commercial solutions a full comprehensive range of switches in the range that include red rocker, retractive, 2 way and off, push to make or break, key switches and intermediate versions.

Grid plate variations cater from 1 to 24 Gang plate sizes. A vast variety of preprinted variants are available as standard as well as the capability to produce to customer requirements

### **TECHNICAL SPECIFICATION**

Product Standard	BS EN 60669-1
Voltage	250V AC 50Hz
Current Rating	20AX (Fully Rated for Fluorescent loads)
	20A (Retractive)
	Suitable for 250 watt LED loads
Terminal Capacity: L & N	3 x 2.5mm², 2 x 4mm², 1 x 6mm²
Terminal Capacity: E	N/A
IP Rating	IP2X
LRV Rating	White LRV 74
	Metalclad 34

Grey LRV 8

Red LRV 14

CE

Other Marking Standards

#### **PRODUCT SPECIFICATION**

BS Torque Requirement L & N	0.8Nm
Recommended Back Box Size	25mm (35mm for 9G and above)
Minimum Back Box Size	25mm
Rocker Material	Thermoplastic
Lighting Compatibility	Tungsten Filament Lamps
	Fluorescent Lamps
	GU10 or similar hispot Halogen bulbs
	LED
Contact Gap	3mm
Terminal Screwdriver Type	Slotted

#### **RANGE PORTFOLIO**

Туре	Options
Switch Types	Single Pole, Double Pole Retractive, Intermediate,
	Secret key switch Push to Make, Push to Break
Ways	1 & 2 way, 2 way and off
Rockers	Standard White Rockers
	Standard Red Rockers
	Standard Printed Rockers
Printing	Tampo Print

#### **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs, **Minimum product performance** 

- 40,000 switch operations
- 850/650°C Glow wire

# CAPITAL DATA SOLUTIONS



#### **PRODUCT DESCRIPTION**

The Capital monoblock data solutions offer a comprehensive range of outlets for all types of residential and commercial installations. The range includes, isolated, non isolated TV, Satellite, Telephone solutions

#### **TECHNICAL SPECIFICATION**

Product StandardBS 5733Other Marking StandardsCELRV RatingWhite LRV 74

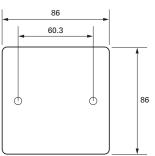
# **PRODUCT SPECIFICATION**

Recommended Back Box Size	25mm
Minimum Back Box Size	25mm
Plate Material	Urea Formaldehyde with Inherent Antimicrobial Properties

	Flush	Surface	Dry Lining Flush
1 Gang 25mm	SB655	9047	SB619
2 Gang 25mm	SB665	9040	SB629

# CAPITAL DATA SOLUTIONS





# **RANGE PORTFOLIO**

Туре	Options
Plate	White Moulded
	White Moulded Printed
Printing	Tampo Print
Product	Isolated and non Isolated Male/FemaleTV
	Telephone Master and Secondary
	CAT 5,6 and 7
	RJ11
Plate Types	1 Gang
	2 Gang

# **INSTALLER AND USER INTERFACE FEATURES**

#### Customisation

A custom service is available to meet your printing needs

Additional Installation and product Benefits

• Consistent aesthetic and depth

### Minimum product performance

• 850/650°C Glow wire

# Crabtree DECORATIVE 10AX SWITCHES



#### **PRODUCT DESCRIPTION**

Plate switches are fully rated to 10AX for fluorescent or inductive loads. They are available from 1 to 3 gang in one way, two way and intermediate options from 3 decorative ranges complimented by a variety of striking finishes. Other solutions include retractive switching option, compatibility with seeklight, large & wide rockers in a corinthian style plate and custom plate marking options through our printing service.

#### **BRITISH STANDARDS**

 All Crabtree 10AX plate switches have been tested to BS EN 60669-1
 Switches for household and similar fixed-electrical installations

#### TECHNICAL SPECIFICATION Product Standard: BS EN 60669-1

250V AC 50Hz

10A (Retractive)

-5 to 40° C

CE

I FD

2000 metres

IP4X (unless stated)

Fluorescent Lamps

0.5Nm L,N, E Terminals

**Tungsten Filament Lamps** 

10AX (Fully Rated for Fluorescent loads)

Suitable for 100 watt LED loads

GU10 or similar hispot Halogen bulbs

4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup>

4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup>

Product Standard: Voltage: Current Rating:

Ambient Temprature: Installation Altitude: Other Marking Standards: Ingress Protection (IP) Rating: Recommended Torque Setting: Lighting Compatibility:

Terminal Capacity L & N: Terminal Capacity E:

# **RANGE PORTFOLIO**

Metal Plate Plate Finishes: Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel. Standard, Large and Wide style with Black, White, Red and matching Rockers: metal finish. 1 Gang Plate Types: Switch Variants: 1, 2 & 3 Gang Switch Type: Single Pole, Intermediate and Retractive 1 and 2 way Wavs **Platinum Low Profile** Plate Finishes: Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded with matching rockers Rockers: Concave with labyrinth switch design and matcing finish. Plate Types: 1 Gang slim screwless low profile metal plate Switch Variants: 1, 2 & 3 Gang Switch Type: Single Pole, Intermediate and Retractive Ways: 1 and 2 way **Platinum Flat Plate** Plate Finishes: Polished Brass, Stainless Steel, Polished Stainless Steel Rockers: Concave with labyrinth switch design and matching finish. Plate Types: 1 Gang slim screwed flat metal plate Switch Variants: 1, 2 & 3 Gang Single Pole, Intermediate and Retractive Switch Type: 1 and 2 way Ways:

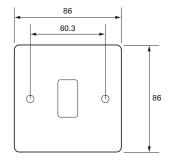
Customised product marking service available

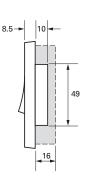
# Crabtree DECORATIVE 10AX SWITCHES

## **DIMENSIONS (mm)**

#### METAL PLATE

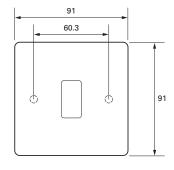
Back Box Size:	16mm (Recommended)
Back Box Ref:	SB623 (Flush Metal Box 16mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved

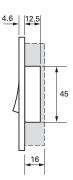




#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

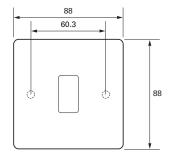
Back Box Size: Back Box Ref: Back Box Ref: Plate Material: Rocker Material: Interior Material: Processes: 25mm (Recommended) SB655 (Flush Metal Box 25mm) SB619 (Dry Lining Box 35mm) Polycarbonate, 4.6mm deep Polycarbonate Polycarbonate Moulded

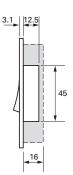




#### PLATINUM LOW PROFILE METAL PLATE

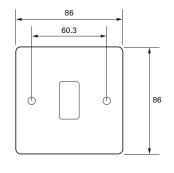
Back Box Size:	25mm (Recommended)
Back Box Ref:	SB655 (Flush Metal Box 25mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Laquered, Stoved

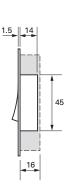




#### PLATINUM FLAT METAL PLATE

Back Box Size:	25mm (Recommended)
Back Box Ref:	SB655 (Flush Metal Box 25mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Laquered, Stoved
	STONED





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# Crabtree DECORATIVE DIMMER SWITCHES



#### **PRODUCT DESCRIPTION**

All dimmer modules are 2 way push on/off rotate to dim action. They are available in 3 decorative ranges complimented by a variety of striking finishes. They are suitable for use with resistive and inductive loads, total load on a 250W dimmer should be within 40W (minimum) to 250W (maximum) and total load on a 400W dimmer should be within 60W (minimum) to 400W (maximum). Dimmers are suitable for tungsten filament lamps & GU10 or similar hispot halogen bulb, however, for information on LED dimmers please contact Crabtree Technical Services. The maximum rating on a single gang plate with 2 dimmers should be a maximum of 500W.

#### **BRITISH STANDARDS**

- All Crabtree dimmer switches have been tested to BS EN 60669-2-1 & BS EN 55014-1
   Switches for household and similar fixed-electrical installations
- Particular requirements for electronic switches
- BS EN 55014-1 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus

### **TECHNICAL SPECIFICATION**

Product Standard:
Voltage:
Current Rating:

Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating: Recommended Torque Setting: Lighting Compatibility:

Terminal Capacity L & N: Terminal Capacity E:

### **RANGE PORTFOLIO**

Metal Plate Plate Finishes:

Rockers:

Plate Types: Switch Variants: Switch Type: Ways: **Platinum Low Profile** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type: Ways: **Platinum Flat Plate** 

Plate Finishes: Rockers: Plate Types: Switch Variants: Switch Type:

Ways:

BS EN 60669-1 250V AC 50Hz 250W 400W -5 to 40° C 2000 metres CE IP4X (unless stated) 0.5Nm L,N, E Terminals Tungsten Filament Lamps Fluorescent Lamps GU10 or similar hispot Halogen bulbs LED 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup>

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & White Moulded with matching rocker Push on/off, rotary 1 Gang 1 & 2 Gang push on/off, rotate to dim 2 Way

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded Push on/off, rotary with matching finish 1 Gang slim screwless low profile metal plate 1 & 2 Gang push on/off, rotate to dim 2 Way

Stainless Steel, Polished Stainless Steel, Polished Brass Push on/off, rotary with matching finish 1 Gang slim screwed flat metal plate 1 & 2 Gang push on/off, rotate to dim 2 Way

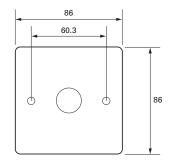
Customised product marking service available

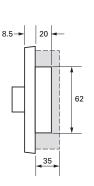
# Crabtree DECORATIVE DIMMER SWITCHES

## **DIMENSIONS (mm)**

#### METAL PLATE

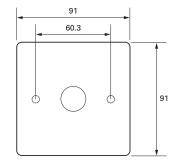
Back Box Size:	35mm (Recommended)
Back Box Ref:	SB615 (Flush Metal Box 35mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	mild steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved

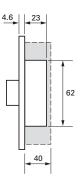




#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

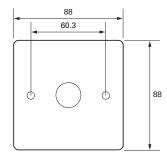
Back Box Size: Back Box Ref: Back Box Ref: Plate Material: Rocker Material: Interior Material: Processes: 40mm (Recommended) SB618 (Flush Metal Box 47mm) SB632 (Dry Lining Box 47mm) Polycarbonate, 4.6mm depth Polycarbonate Polycarbonate Moulded

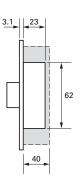




#### PLATINUM LOW PROFILE METAL PLATE

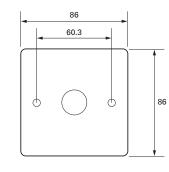
Back Box Size:	40mm (Recommended)
Back Box Ref:	SB618(Flush Metal Box 47mm)
Back Box Ref:	SB632 (Dry Lining Box 47mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Laquered, Stoved

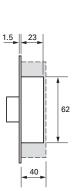




#### PLATINUM FLAT METAL PLATE

Back Box Size:	40mm (Recommended)
Back Box Ref:	SB618 (Flush Metal Box 47mm)
Back Box Ref:	SB632 (Dry Lining Box 47mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Laquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# **C**rabtree **DECORATIVE** 13A SOCKET OUTLET



#### **PRODUCT DESCRIPTION**

All switched sockets are fitted with two earth terminals for use where compliance with BS 7671:2008 regulation 543-7 (IET wiring regulations). They are available in 3 decorative ranges complimented by a variety of striking finishes. Socket inserts are available in black/white and offers adequate protection from the shutter system. The rockers are of Crabtree's distinctive design, large and concave with ideal switching action and available in black/white (match inserts) or metal (match plate) finish.

#### **BRITISH STANDARDS**

- All Crabtree 13A sockets have been type tested to BS 1363-2 13A plugs, socket outlets, adaptors and
- connection units Specification for 13A switched and

unswitched socket outlets

#### **TECHNICAL SPECIFICATION** BS 1363-2

Product Standard: Voltage: Current Rating: Ambient Temprature: Installation Altitude: Other Marking Standards: IIngress Protection (IP) Rating: Recommended Torque Setting: 0.5Nm L,N, E Terminals Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

**Metal Plate** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Low Profile**

Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Flat Plate**

Plate Finishes: Rockers: Plate Types: Switch Variants: Switch Type:

3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel

250V AC 50Hz

13 Amps

-5 to 40°C

CF

2000 metres

IP2X (unless stated)

Black, White, Red and matching metal finish. 1 & 2 Gang metal plate 1 & 2 Gang Outlets for standard UK 3 pin plug Single Pole & Double Pole

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded Concave with labyrinth switch design and matching finish. 1 & 2 Gang slim screwless low profile metal plate

1 & 2 Gang Outlets for standard UK 3 pin plug Double Pole

Polished Brass, Stainless Steel, Polished Stainless Steel Concave with labyrinth switch design and matching finish 1 & 2 Gang slim screwed flat metal plate 1 & 2 Gang Outlets for standard UK 3 pin plug Double Pole

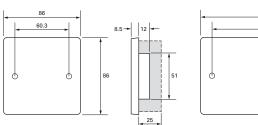
Customised product marking service available

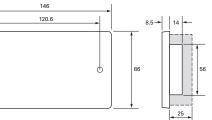
# Crabtree DECORATIVE 13A SOCKET OUTLET

# **DIMENSIONS (mm)**

#### METAL PLATE

Back Box Size:	25mm (Recommended)
Back Box Ref:	1 gang SB655, 2 gang SB676 (Flush Metal Box 25mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 (Dry Lining Box 35mm)
Plate Material:	mild steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved



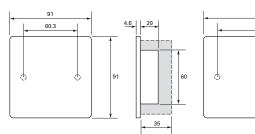


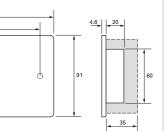
151

120.6

#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

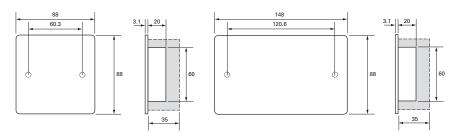
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Polycarbonate, 4.6mm depth
Rocker Material:	Polycarbonate
Interior Material:	Polycarbonate
Processes:	Moulded





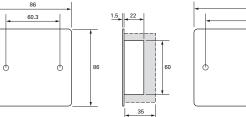
#### PLATINUM LOW PROFILE METAL PLATE

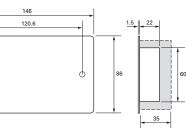
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Laquered, Stoved





Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Laquered, Stoved





### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# **C**rabtree DECORATIVE 2A, 5A & 15A SOCKET OUTLET



#### **PRODUCT DESCRIPTION**

Socket inserts are available in black/white with round pin outlets. Rockers are narrow and flat design in comparison to the patented Crabtree standard profile with desired sharp switching action and surrounding trim. Available in a variety of finishes across 3 decorative ranges.

#### **BRITISH STANDARDS**

- All Crabtree 2A, 5A, 15A & 15A 125V sockets have been type tested to BS 546 Three pin plugs and sockets of the round pin type, are used in domestic premises, offices etc. For standard ratings of 2, 5, 15 and 30 amps
- 15A 125V American socket is type tested to NEMA configuration 5-15

### **TECHNICAL SPECIFICATION**

Product Standard:	BS 1363-2
Voltage:	250V AC 50Hz
Current Rating:	2, 5 and 15 Amps
Ambient Temprature:	-5 to 40°C
Installation Altitude:	2000 metres
Other Marking Standards:	CE
IIngress Protection (IP) Rating:	IP2X (unless stated)
Recommended Torque Setting:	0.5Nm L,N, E Terminals
Terminal Capacity 2A:	3 x 1.5mm², 2 x 2.5mm
Terminal Capacity 5A:	3 x 1.5mm², 2 x 2.5mm
Terminal Capacity 15A:	3 x 2.5mm <sup>2</sup> , 2 x 4mm <sup>2</sup>
Terminal Capacity 15A 125V:	3 x 2.5mm <sup>2</sup> , 2 x 4mm <sup>2</sup>

# **RANGE PORTFOLIO**

Metal Plate Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

Rockers:

Plate Types:

Switch Type:

#### Platinum Low Profile Plate Finishes:

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded with matching rockers Concave with labyrinth switch design and no visible trim complimenting its elegant, sharp design. 1 Gang slim screwless low profile metal plate Switch Variants: 1 Gang Round Pin Outlet Single Pole

1 Gang metal plate

Single Pole

1 Gang Round Pin Outlet

Stainless Steel & Polished Stainless Steel

#### **Platinum Flat Plate**

Plate Finishes: Rockers: Plate Types: Switch Variants: Switch Type:

Stainless Steel, Polished Stainless Steel, Polished Brass Concave with labyrinth switch design and matching rockers. 1 Gang slim screwed flat metal plate 1 Gang Round Pin Outlet Single Pole

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass,

Black, White, Red and matching metal rocker interiors.

Customised product marking service available

# Crabtree DECORATIVE 2A, 5A & 15A SOCKET OUTLET

91

60.3

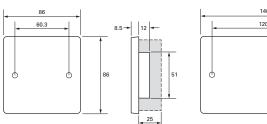
88

60.3

# **DIMENSIONS (mm)**

#### METAL PLATE

Back Box Size:	25mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB676 (Flush Metal Box 25mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 (Dry Lining Box 35mm)
Plate Material:	mild steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved



4.6 20

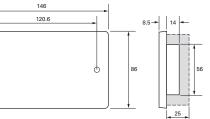
3.1 || 20

60

60

35

35



æ

4.6 20

35

3.1 || 20

88

91

151

120.6

148

120.6

#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

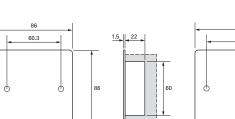
	-
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Polycarbonate, 4.6mm depth
Rocker Material:	Polycarbonate
Interior Material:	Polycarbonate
Processes:	Moulded

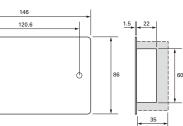
#### PLATINUM LOW PROFILE METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Laquered, Stoved

#### PLATINUM FLAT METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615, 2 gang SB625 or SB636 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619, 2 gang SB629 or SB637 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Laquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

FOR BIM INFORMATION PLEASE CONTACT CRABTREE TECHNICAL ON 01543 438310 or crabtree.technical@electrium.co.uk

# Crabtree DECORATIVE 13A FUSED CONNECTION UNIT



#### **PRODUCT DESCRIPTION**

Crabtree FCUs offer a consistant and stylish design across 3 decorative ranges with a variety of finishing options. The switching modules are available in black and white with the additional selection of neon light indicator and flex cord outlet (allows up to 10mm diameter cable) integrated at the front of the accessory. The fuse carrier requires a tool to remove and can be padlocked in the open position, a safety feature for the purpose of site maintenance. Fuse is located on the line side with a BS1362 fuse link.

#### **BRITISH STANDARDS**

• All Crabtree 13A sockets have been type tested to BS 1363-4

# **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating: Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating:

Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

# **RANGE PORTFOLIO**

**Metal Plate** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Low Profile** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### Platinum Flat Plate

Plate Finishes: Rockers: Plate Types: Switch Variants: Switch Type: BS 13163-4 250V AC 50Hz 13 Amps -5 to 40°C 2000 metres CE IP4X (unless stated) without cord outlet IP2X (unless stated) with cord outlet 0.5Nm L,N, E Terminals 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel Black, White and matching metal rocker interior 1 Gang metal plate 1 Gang switched / unswitched / neon / cord outlet (13A fuse link) Double Pole

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded with black/white interior Concave with labyrinth switch design and matching finish 1 Gang slim screwless low profile metal plate 1 Gang switched / unswitched / neon / cord outlet

(13A fuse link) Double Pole

Polished Brass, Stainless Steel, Polished Stainless Steel Concave with labyrinth switch design and matching finish 1 Gang slim screwed flat metal plate 1 Gang switched / unswitched / neon / cord outlet

(13A fuse link) Double Pole

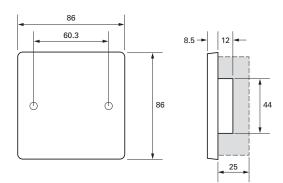
Customised product marking service available

# Crabtree DECORATIVE 13A FUSED CONNECTION UNIT

#### **DIMENSIONS (mm)**

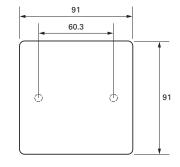
#### METAL PLATE

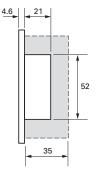
25mm (Recommended)
SB655 (Flush Metal Box 25mm)
SB619 (Dry Lining Box 35mm)
Mild Steel, 8.5mm depth
Cast Zinc with appropriate metal finish / Polycarbonate
Polycarbonate
Polished / brushed plate, Electrophoresis, Stoved



#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

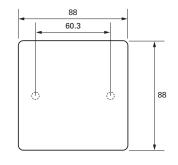
Back Box Size: Back Box Ref: Back Box Ref: Plate Material: Rocker Material: Interior Material: Processes: 35mm (Recommended) 1 gang SB615 (Flush Metal Box 35mm) 1 gang SB619 (Dry Lining Box 35mm) Polycarbonate, 4.6mm depth Polycarbonate Polycarbonate Moulded

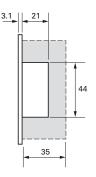




#### PLATINUM LOW PROFILE METAL PLATE

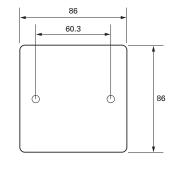
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Lacquered, Stoved

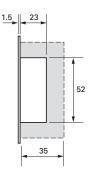




#### PLATINUM FLAT METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## **C**rabtree **DECORATIVE 3A ENERGY SAVING CARD SWITCH**





#### **PRODUCT DESCRIPTION**

Mains voltage card switch is operated by a door entry card and controls the supply of power to the room through a suitably rated contactor.

#### **BRITISH STANDARDS**

• All Crabtree 3A energy saving card switches have been tested to BS 5733 General requirements for electrical accessories

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating: Cable Strip Length: Ambient Temprature: Installation Altitude: Other Marking Standards: IIngress Protection (IP) Rating: Recommended Torque Setting: 0.5Nm L,N, E Terminals Terminal Capacity L & N: Terminal Capacity E:

BS 5733 250V AC 50Hz 3 Amps 10mm -5 to 40°C 2000 metres CE IP4X (unless stated) 3 x 1.0mm<sup>2</sup>, 2 x 1.5mm<sup>2</sup> 3 x 1.0mm<sup>2</sup>, 2 x 1.5mm<sup>2</sup>

#### **RANGE PORTFOLIO**

Metal Plate Plate Finishes:

Insertion: Plate Types: Switch Type:

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass Stainless Steel with black/white interior Door entry card (up to 86mm x 54mm x 1mm) 1 Gang decoarative metal plate, Angled card entry, illuminated neon

#### **Platinum Low Profile** Plate Finishes:

Insertion: Plate Types: Switch Type:

Satin Chrome, Highly Polished Chrome, Polished Brass & Black Nickel with black/white interior Door entry card (up to 86mm x 54mm x 1mm) 1 Gang slim screwless low profile metal plate Angled card entry, illuminated neon

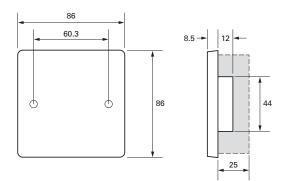
Customised product marking service available

# Crabtree DECORATIVE 3A ENERGY SAVING CARD SWITCH

#### **DIMENSIONS (mm)**

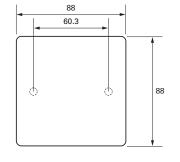
#### METAL PLATE

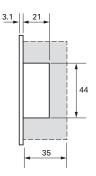
Back Box Size:	25mm (Recommended)
Back Box Ref:	SB655 (Flush Metal Box 25mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 8.5mm depth
Base Material:	Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved



#### PLATINUM LOW PROFILE METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	SB615 (Flush Metal Box 35mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Base Material:	Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, paint or Electrophoretically Laquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree DECORATIVE 6A TRIPLE POLE CONTROL SWITCH



#### **PRODUCT DESCRIPTION**

All Crabtree 6A Triple Pole switches are similar in design, single gang plate assemblies with large wide concave rockers and available with isolator symbol as standard. It provides local isolation of fans (with or without timers) whilst the rest of the circuit remains live. This makes it both safe and convenient for routine maintenance/repairs of fans.

#### **BRITISH STANDARDS**

- All Crabtree 6A TP Isolator Switches have been type tested to BS 60947-3 & BS EN 60669-1
- BS 60947-3 Low Voltage Switchgear and control gear. Switches, disconnectors, switch disconnectors and fuse combination units
- BS EN 60669-1 Switches for household and similar fixed electrical installation

#### TECHNICAL SPECIFICATION Product Standard: BS EN 60669-1 & BS 60947-3

Product Standard: Voltage: Current Rating: Cable Strip Length: Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating: Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

RANGE PORTFOLIO

Metal Plate Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Low Profile**

Plate Finishes:

Rockers:

Plate Types: Switch Variants: Switch Type:

#### **Platinum Flat Plate**

Plate Finishes: Rockers:

Plate Types: Switch Variants: Switch Type: 6 Amps 10mm -5 to 40°C 2000 metres CE IP4X (unless stated) 0.5Nm L,N, E Terminals 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>

250V AC 50Hz

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave, Black/white 1 Gang metal plate 1 Gang switched Triple pole

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded with black/white interior
Wide & concave with labyrinth switch design and matching metal finish.
1 Gang slim screwless low profile metal plate
1 Gang switched Triple pole

Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave with labyrinth switch design and matching metal finish. 1 Gang slim screwed flat metal plate 1 Gang switched Triple pole

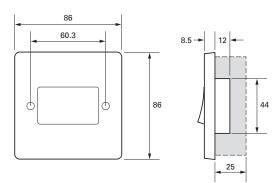
Customised product marking service available

## Crabtree DECORATIVE 6A TRIPLE POLE CONTROL SWITCH

#### **DIMENSIONS (mm)**

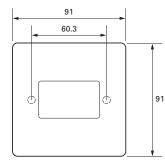
#### METAL PLATE

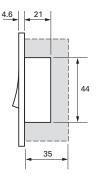
25mm (Recommended)
SB655 (Flush Metal Box 25mm)
SB619 (Dry Lining Box 35mm)
Mild Steel, 8.5mm depth
Cast Zinc with appropriate metal finish / Polycarbonate
Polycarbonate
Polished / brushed plate, Electrophoresis, Stoved



#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

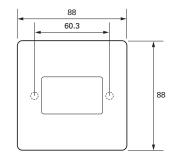
Back Box Size:35mm (Recommended)Back Box Ref:1 gang SB615 (Flush Metal Box 35mm)Back Box Ref:1 gang SB619 (Dry Lining Box 35mm)Plate Material:Polycarbonate, 4.6mm depthRocker Material:PolycarbonateInterior Material:PolycarbonateProcesses:Moulded

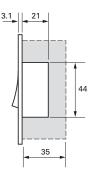




#### PLATINUM LOW PROFILE METAL PLATE

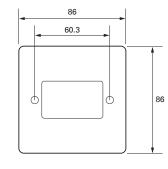
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Lacquered, Stoved

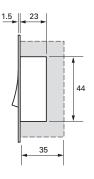




#### PLATINUM FLAT METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

### **C**rabtree

## DECORATIVE 20A & 32A DOUBLE POLE CONTROL SWITCH



#### **PRODUCT DESCRIPTION**

Fitted with two earth terminals Crabtree's decorative control switches incorporate a number of desirable features. The sharp elegant aesthetics of the Platinum range is ascertained by a thin stylish plate professionally lacquered for an immaculate finish. The cord outlet option allows up to 10mm diameter of flexible cord and the plates can be customised through the marking service to suit all applications.

#### **BRITISH STANDARDS**

• All Crabtree 20A & 32A Control Switches have been type tested to BS EN 60669-1 Switches for household and similar fixed electrical installation

#### **TECHNICAL SPECIFICATION**

Product Standard:FVoltage:2Current Rating:2Cable Strip Length:2Ambient Temprature:2Installation Altitude:2Other Marking Standards:0Ingress Protection (IP) Rating:1

Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

**Metal Plate** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Low Profile**

Plate Finishes:

Rockers:

Plate Types: Switch Variants: Switch Type:

#### **Platinum Flat Plate**

Plate Finishes: Rockers:

Plate Types: Switch Variants: Switch Type: BS EN 60669-1 250V AC 50Hz 20 / 32 Amps 10mm -5 to 40° C 2000 metres CE IP4X (unless stated) without cord outlet IP2X (unless stated) with cord outlet 0.5Nm L,N, E Terminals 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>, 1 x 10mm 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>, 1 x 10mm

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave with black/white finish 1 Gang metal plate 1 Gang switched, neon, cord outlet Double Pole

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded
Wide & concave with labyrinth switch design and matching metal finish.
1 Gang slim screwless low profile metal plate
1 Gang switched, neon
Double Pole

Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave with labyrinth switch design and matching metal finish. 1 Gang slim screwed flat metal plate

- 1 Gang switched, neon
- Double Pole

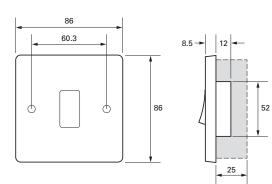
Customised product marking service available

# Crabtree DECORATIVE 20A & 32A DOUBLE POLE CONTROL SWITCH

#### **DIMENSIONS (mm)**

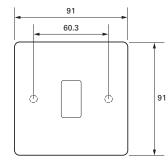
#### METAL PLATE

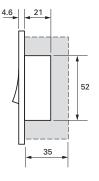
Back Box Size:	25mm (Recommended)
Back Box Ref:	SB655 (Flush Metal Box 25mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved



#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

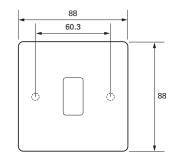
Back Box Size: Back Box Ref: Back Box Ref: Plate Material: Rocker Material: Interior Material: Processes: 35mm (Recommended) 1 gang SB615 (Flush Metal Box 35mm) 1 gang SB619 (Dry Lining Box 35mm) Polycarbonate, 4.6mm depth Polycarbonate Polycarbonate Moulded

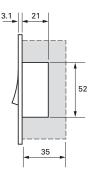




#### PLATINUM LOW PROFILE METAL PLATE

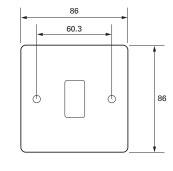
Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Lacquered, Stoved

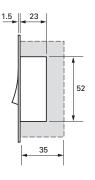




#### PLATINUM FLAT METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	1 gang SB619 (Dry Lining Box 35mm)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved



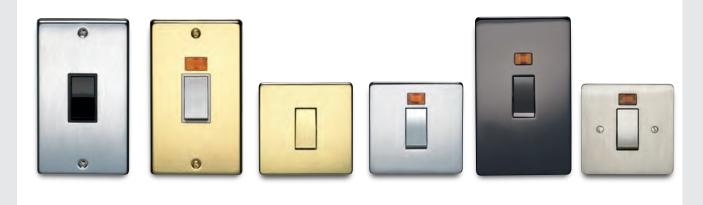


#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

### **C**rabtree

## DECORATIVE 45A & 50A DOUBLE POLE CONTROL SWITCH



#### **PRODUCT DESCRIPTION**

Crabtree control plate switches with large concave rockers designed for the desired sharp switching action. Raised decorative metal plate versions are rated 50 amps and assembled on to a 2 gang sized vertical plate. Platinum switches are rated 45 amps with the option for a 1 gang or 2 gang sized plate. Fitted with two earth terminals as standard, all are available in the decorative finishes and neon options.

#### **BRITISH STANDARDS**

 All Crabtree 45A & 50A Control Switches have been type tested to BS EN 60669-1 Switches for household and similar fixed electrical installation

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating: Cable Strip Length: Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating: Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

Metal Plate Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### Platinum Low Profile Plate Finishes:

Rockers:

Plate Types: Switch Variants: Switch Type:

#### Platinum Flat Plate

Plate Finishes: Rockers:

Plate Types: Switch Variants: Switch Type: BS EN 60669-1 250V AC 50Hz 45 / 50 Amps 10mm -5 to 40°C 2000 metres CE IP4X (unless stated) 0.5Nm L,N, E Terminals 2 x 6mm<sup>2</sup>, 1 x 10mm<sup>2</sup>, 1 x 16mm<sup>2</sup> 2 x 6mm<sup>2</sup>, 1 x 10mm<sup>2</sup>, 1 x 16mm<sup>2</sup>

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave with black/white finish 1 Gang metal plate 1 Gang switched, neon, cord outlet Double Pole

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded
Wide & concave with labyrinth switch design and matching metal finish.
1 Gang slim screwless low profile metal plate
1 Gang switched, neon
Double Pole

Polished Brass, Stainless Steel & Polished Stainless Steel Wide & concave with labyrinth switch design and matching metal finish. 1 Gang slim screwed flat metal plate

1 Gang switched, neon Double Pole

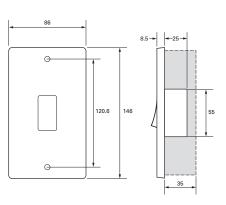
Customised product marking service available

### **C**rabtree **DECORATIVE** 45A & 50A DOUBLE POLE CONTROL SWITCH

#### **DIMENSIONS (mm)**

#### METAL PLATE

Back Box Size:	47mm (Recommended)
Back Box Ref:	Metal 1 gang SB618
Back Box Ref:	Dry Lining 2 gang SB631
Plate Material:	Mild Steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved





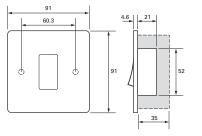
Back Box Size:	47mm (Recommended)
Back Box Ref:	Metal 1 gang SB618
	Metal 2 gang SB628
Back Box Ref:	Dry Lining 1 gang SB632
	Dry Lining 2 gang SB631
Plate Material:	Polycarbonate, 4.6mm depth
Rocker Material:	Polycarbonate
Interior Material:	Polycarbonate
Processes:	Moulded

#### PLATINUM LOW PROFILE METAL PLATE

Back Box Size:	47mm (Recommended)
Back Box Ref:	Metal 1 gang SB618
	Metal 2 gang SB628
Back Box Ref:	Dry Lining 1 gang SB632
	Dry Lining 2 gang SB631
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Lacquered, Stoved

#### PLATINUM FLAT METAL PLATE

Back Box Size:	47mm (Recommended)
Back Box Ref:	Metal 1 gang SB618
	Metal 2 gang SB628
Back Box Ref:	Dry Lining 1 gang SB632
	Dry Lining 2 gang SB631
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved



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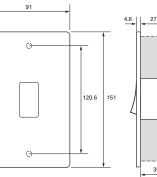
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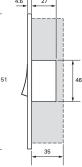
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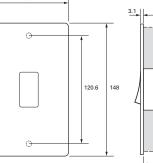
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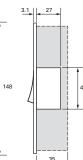
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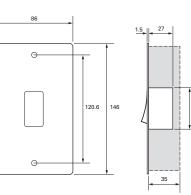






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#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree DECORATIVE 45A COOKER CONTROL UNIT



#### **PRODUCT DESCRIPTION**

All Crabtree CCUs supplement two earth terminals as standard and are arranged on to the same plate specifications as the 2 gang socket, for added consistency separate double pole switching for both the cooker control switch and the 13amp socket outlet is marked on to the plate for clear identification.

#### **BRITISH STANDARDS**

- All Crabtree 45A Cooker Control Units have been type tested to BS 4177 & BS 1363-2
- BS 4177 Specification for cooker control units
- BS 1363-2 specification for 13A plugs, socket outlets, adaptors & connection units

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating:

Ambient Temprature: Installation Altitude: Other Marking Standards: IIngress Protection (IP) Rating: Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

**Metal Plate** Plate Finishes:

Rockers: Plate Types: Switch Variants: Switch Type:

#### **Platinum Low Profile**

Plate Finishes:

Rockers:

Plate Types: Switch Variants: Switch Type:

#### **Platinum Flat Plate** Plate Finishes:

Rockers:

Plate Types:

Switch Type:

Switch Variants:

Polished Brass, Stainless Steel & Polished Stainless Steel with black/white inserts
Wide & concave with labyrinth switch design and matching metal finish.
1 Gang slim screwed flat metal plate
2 Gang switched, neon

Double Pole, 45A control switch + 13A switched socket

Customised product marking service available

BS EN 60669-1 & BS 4177 250V AC 50Hz 45 Amps (Control Switch) 13Amps (Socket Outlet) -5 to 40°C 2000 metres CE IP2X (unless stated) 0.5Nm L,N, E Terminals 2 x 6mm<sup>2</sup>, 1 x 10mm<sup>2</sup>, 1 x 16mm<sup>2</sup> 2 x 6mm<sup>2</sup>, 1 x 10mm<sup>2</sup>, 1 x 16mm<sup>2</sup>

Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel with black/white inserts Black/white 2 Gang metal plate 2 Gang switched, neon Double Pole, 45A control switch + 13A switched socket

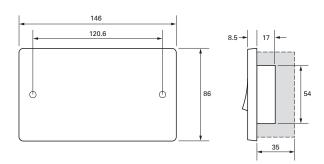
Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded with black/white inserts Wide & concave with labyrinth switch design and matching metal finish. 2 Gang slim screwless low profile metal plate 2 Gang switched, neon Double Pole, 45A control switch + 13A switched socket

# Crabtree DECORATIVE 45A COOKER CONTROL UNIT

#### **DIMENSIONS (mm)**

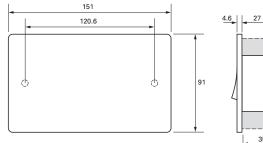
#### METAL PLATE

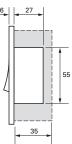
Back Box Size:	35mm (Recommended)
Back Box Ref:	2 gang SB625 (Flush Metal)
Back Box Ref:	2 gang SB631 (Dry Lining)
Plate Material:	Mild Steel, 8.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish / Polycarbonate
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoresis, Stoved



#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

Back Box Size: Back Box Ref: Back Box Ref: Plate Material: Rocker Material: Interior Material: Processes: 35mm (Recommended) 2 gang SB625 (Flush Metal) 2 gang SB631 (Dry Lining) Polycarbonate, 4.6mm depth Polycarbonate Polycarbonate Moulded



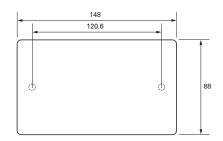


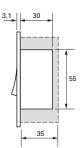
#### PLATINUM LOW PROFILE METAL PLATE

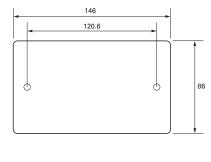
Back Box Size:	35mm (Recommended)
Back Box Ref:	2 gang SB625 (Flush Metal)
Back Box Ref:	2 gang SB631 (Dry Lining)
Plate Material:	Mild Steel, 3.1mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically Lacquered, Stoved

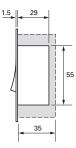
#### PLATINUM FLAT METAL PLATE

Back Box Size:	35mm (Recommended)
Back Box Ref:	2 gang SB625 (Flush Metal)
Back Box Ref:	2 gang SB631 (Dry Lining)
Plate Material:	Mild Steel, 1.5mm depth
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved









#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree DECORATIVE SHAVER SUPPLY UNIT



#### **PRODUCT DESCRIPTION**

Same plate specification as standard twin socket, output of either 115V 50Hz or 230V 50Hz. The simple yet elegant design of Crabtree's shaver supply units complement installations with suitability and style. All have been tested to British Standards ensuring optimal safety for use in bathrooms. Complete assemblies are available in a variety of plate finishes and black or white socket interiors

#### **BRITISH STANDARDS**

- All Crabtree Shaver Supply Units have been type tested to BS 61558-2-5
- BS 61558-2-5 Safety of transformers, reactors, power supply units and combinations thereof Particular requirements and tests for

transformers & power supply units for shavers and shaver units

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating: Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

Metal Plate Plate Finishes:

Rockers: Plate Types: Switch Variants: Type:

#### Platinum Low Profile Plate Finishes:

Rockers: Plate Types: Switch Variants: Type:

#### Platinum Flat Plate

Plate Finishes: Rockers: Plate Types: Switch Variants: Type: BS 61558-2-5 115/230V AC 50Hz -5 to 40°C 2000 metres CE IP2X (unless stated) 0.5Nm L,N, E Terminals 4 x mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup> 4 x mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>

Satin Chrome, Highly Polished Chrome, Polished Brass, Bronze, Stainless Steel & Polished Stainless Steel Black/white interior, no rockers 2 Gang metal plate 2 Gang switched, neon, cord outlet Dual Shaver supply unit

Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded Black/white interior, no rockers 2 Gang slim screwless low profile metal plate 2 Gang switched, neon Dual Shaver supply unit

Polished Brass, Stainless Steel & Polished Stainless Steel Black/white interior, no rockers 2 Gang slim screwed flat metal plate 2 Gang switched, neon Dual Shaver supply unit

Customised product marking service available

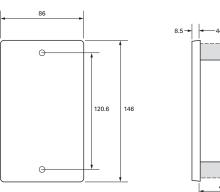
## Crabtree DECORATIVE SHAVER SUPPLY UNIT

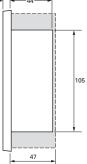
#### **DIMENSIONS (mm)**

#### METAL PLATE

Back Box Size:	
Back Box Ref:	
Back Box Ref:	
Plate Material:	
Interior Material:	
Processes:	

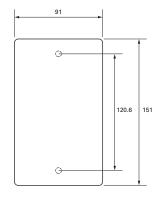
47mm (Recommended) SB628 (Flush Metal Box 47mm) SB631 (Dry Lining Box 47mm) Mild Steel, 8.5mm depth Polycarbonate Polished / brushed plate, Electrophoresis, Stoved

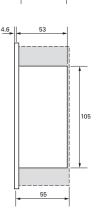




#### PLATINUM LOW PROFILE WHITE MOULDED PLATE

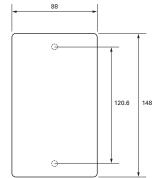
Back Box Size:	55mm (Recommended)
Back Box Ref:	SB628 (Flush Metal Box 47mm)
Back Box Ref:	SB631 (Dry Lining Box 47mm)
Plate Material:	Polycarbonate, 4.6mm deep detachable plate
Interior Material:	Polycarbonate
Processes:	Moulded

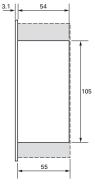




#### PLATINUM LOW PROFILE METAL PLATE

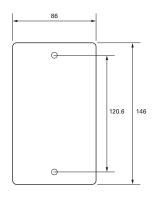
Back Box Size:	55mm (Recommended)
Back Box Ref:	SB628 (Flush Metal Box 47mm)
Back Box Ref:	SB631 (Dry Lining Box 47mm)
Plate Material:	Mild Steel, 1.5mm depth
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Paint or Electrophoretically
	Lacquered, Stoved

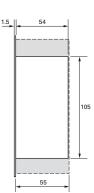




#### PLATINUM FLAT METAL PLATE

Back Box Size:	55mm (Recommended)
Back Box Ref:	SB628 (Flush Metal Box 47mm)
Back Box Ref:	SB631 (Dry Lining Box 47mm)
Plate Material:	Mild Steel, 1.5mm depth
Interior Material:	Polycarbonate
Processes:	Polished / brushed plate, Electrophoretically Lacquered, Stoved





#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree DECORATIVE/ROCKERGRID GRID SWITCH



#### **PRODUCT DESCRIPTION**

Crabtree grid switches accommodates for all requirements in electrical lighting and control installations. All are complimented by the sharp and stylish rocker design which is maintained across all decorative ranges and trim options are available in black or white.

#### **BRITISH STANDARDS**

 All Crabtree grid switches have been type tested to BS EN 60669-1
 Switches for household and similar fixedelectrical installations

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating:

Cable Strip Length: Ambient Temprature: Installation Altitude: Other Marking Standards: Ingress Protection (IP) Rating: Recommended Torque Setting: Lighting Compatibility:

Terminal Capacity L & N: Terminal Capacity E:

#### RANGE PORTFOLIO MOULDED FOR GRID

Style: Finishes: Base finish: Switch Type: Switch Options:

Printing: Accessories:

METAL FOR GRID Style:

Finishes:

Base finish: Switch Type: Switch Options:

Printing: Accessories:

BS EN 60669-1 250V AC 50Hz 10AX (Fully Rated for Fluorescent loads) 20AX (Fully Rated for Fluorescent loads) 10AX Suitable for 100 watt LED Loads 20AX Suitable for 250 watt LED Loads 10A 10mm -5 to 40°C 2000 metres CE IP4X (unless stated) 0.5Nm L,N, E Terminals Tungsten Filament Lamps Fluorescent Lamps GU10 or similar hispot Halogen bulbs LED 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> 4 x 1.0mm<sup>2</sup>, 3 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup>

Moulded White / red / black / grey moulded rocker White interior lighting / control 10AX single pole- 1 way, 2 way, 10A retractive- marked press, bell symbol, 2 way and off 20AX single pole- 1 way, 2 way, intermediate, with key, marking options 20AX double pole- 1 way, 2 way, intermediate, with key, marking options Tampo Print & Indelible Laser marking Fuse unit with link, blanking component, cord outlet, red/green/amber indicators

Metal rocker with trim, compatible with flat plate decorative accessories Satin chrome, highly polished chrome, polished brass, stainless steel, polished stainless steel & bronze White / black frame interior Lighting / Control 10AX single pole- 1 way, 2 way, 10A retractive- marked press, bell symbol, 2 way and off 20AX single pole- 1 way, 2 way, intermediate, with key, marking options 20AX double pole- 1 way, 2 way, intermediate, with key, marking options 20AX double pole- 1 way, 2 way, intermediate, with key, marking options Tampo Print & Indelible Laser marking Fuse unit with link, blanking component, cord outlet, red/green/amber indicators

### Crabtree DECORATIVE/ROCKERGRID GRID SWITCH

#### **DIMENSIONS (mm)**

#### MOULDED FOR GRID

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Rocker Material:	Thermoplastic (Polycarbonate)
Interior Material:	Thermoplastic (Polycarbonate)
Metal plate/moulded grid ref:	6901, 6902, 6903, 6904, 6906

#### **METAL FOR GRID**

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Grid yoke ref:	6901, 6902, 6903, 6904, 6906

#### PLATINUM GRID

Back Box Size:	35mm (Recommended)
Back Box Ref:	1 gang SB615 (Flush Metal Box 35mm)
Back Box Ref:	SB619 (Dry Lining Box 35mm)
Rocker Material:	Cast Zinc with appropriate metal finish
Interior Material:	Polycarbonate
Grid yoke ref:	1901, 1902, 1903, 1904, 1906, 1908

#### **RANGE PORTFOLIO**

**PLATINUM GRID** Style:

Finishes:

Base finish: Switch Type: Switch Options:

Printing: Accessories: Metal rocker with and without trim, compatible with Platinum decorative accessories Satin chrome, highly polished chrome, polished brass, stainless steel, polished stainless steel & black nickel White / black frame interior Lighting / Control 10AX single pole- 1 way, 2 way, 10A retractive- marked press, bell symbol, 2 way and off 20AX single pole- 1 way, 2 way, intermediate, with key, marking options 20AX double pole- 1 way, 2 way, intermediate, with key, marking options Tampo Print & Indelible Laser marking Fuse unit with link, blanking component, cord outlet, red/green/amber indicators

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree DECORATIVE DATA SOLUTIONS



#### **PRODUCT DESCRIPTION**

Crabtree provides a variety of communication / data solutions in various assemblies. Options include dedicated monoblock outlets or flexible modular arrangements. These decorative assemblies are available in a wide range of finishes to suit all installations.

#### **BRITISH STANDARDS**

- All Crabtree Co-Axial Sockets have been type tested to BS 3041-7 -Radio-frequency connectors. R.F, Co-Axial connectors with inner diameter of output conductor 9.5mm with bayonet lock. Characteristic impedance 50 ohms (type C)
- Telephone Sockets- BS 7671 IET wiring regulations

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating:

Ambient Temprature: Installation Altitude: Other Marking Standards: Ilngress Protection (IP) Rating: Recommended Torque Setting: Terminal Capacity: BS 3041-7, BS 7671 250V AC 50Hz 1A 5V (USB module) 13A (sockets on multi media plate accessory) -5 to 40°C 2000 metres CE IP4X (unless stated) 0.5Nm L,N, E Terminals 1 x 9.5mm<sup>2</sup> (co-axial) 6 x 0.4mm<sup>2</sup>-0.68mm<sup>2</sup> (telephone socket)

#### **RANGE PORTFOLIO**

I

Vietal Plate	
Plate Finishes:	Satin Chrome, Highly Polished Chrome, Bronze, Polished Brass, Stainless Steel & Polished Stainless Steel
Plate Types:	1 & 2 Gang communication plates for up to 4 euro/modular size interiors + 267mm x 207mm multi medial plate
Module Variants:	communication, data / co-axial & blank / accessories
Printing:	Tampo Print & Indelible Laser marking
Back Box Ref:	SB655 (25mm flush steel box, for most installations we recommend a depth of 25mm unless stated otherwise)
Back Box Ref:	SB619 (35mm dry lining box, for most installations we recommend a depth of 25mm unless stated otherwise)
Plate Material:	Mild steel, 8.5mm depth
Plate Processes:	Polished / brushed plate, Electrophoresis, Stoved
Platinum Low Profile	
Plate Finishes:	Satin Chrome, Highly Polished Chrome, Polished Brass, Black Nickel & White Moulded
Plate Types:	1 & 2 Gang communication plates for up to 4 euro/modular size interiors
Nodule Variants:	communication, data / co-axial & blank / accessories
Printing:	Tampo Print & Indelible Laser marking
Back Box Ref:	SB655 (25mm flush steel box, for most installations we recommend a depth of 25mm unless stated otherwise)
Back Box Ref:	SB619 (35mm dry lining box, for most installations we recommend a depth of 25mm unless stated otherwise)
Plate Material:	Polycarbonate (4.6mm depth) or mild steel frames for data/communication modules
Plate Processes (steel):	Polished / brushed plate, Paint or Electrophoretically Laquered, Stoved
Platinum Flat Plate	
Plate Finishes:	Polished Brass, Stainless Steel & Polished Stainless Steel
Plate Types:	1 & 2 Gang communication plates for up to 4 euro/modular size interiors
Module Variants:	communication, data / co-axial & blank / accessories
Printing:	Tampo Print & Indelible Laser marking
Back Box Ref:	SB655 (25mm flush steel box, for most installations we recommend a depth of 25mm unless stated otherwise)
Back Box Ref:	SB619 (35mm dry lining box, for most installations we recommend a depth of 25mm unless stated otherwise)
Plate Material:	Mild steel (1.5mm depth) frames for data/communication modules
Plate Processes:	Polished / brushed plate, Electrophoretically Laquered, Stoved

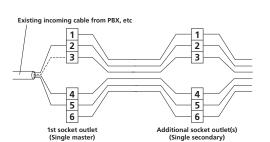
## Constraint and the second s **DECORATIVE** DATA SOLUTIONS

#### **TELEPHONE SOCKETS**

#### Wiring Diagrams

Example of typical connections:

- 1 Connections to 2 & 5
- 2 Earth recall (when used)
- connect to terminal 4 3 Connection to terminal 3 is not usually required
- NB (a) Standard 4 wire cable is shown below as incoming cable. If terminals 1 and 6 (normally unused) are required, 6 wire cable may be used. (b) All socket outlet
  - connections are in parallel – any number of socket outlets can be connected, but it is recommended that only a maximum of 5 telephones be used at any one time on one line.



#### Wiring Colour Code

1

2

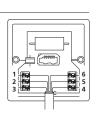
3

4

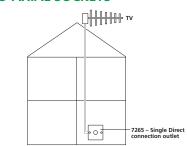
5

6

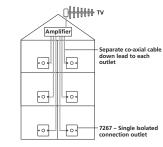
Pin Number Base colour/stripe Green/White Blue/White Orange/White White/Orange White/Blue White/Green



#### **CO-AXIAL SOCKETS**

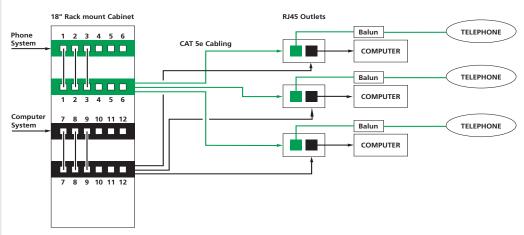


Single connection outlet Domestic installation



Co-axial outlet installation Communal aerial system eg flats, hotels etc

#### DATAPAK TYPICAL USE OF PATCH PANELS, **PATCH LEADS & DATA OUTLETS**



#### **TELECOM MODULES**

Master voice module - BT 601 master, IDC connectors (Krone style), Capacitor, lightning protection, resistor

PABX voice module - IDC connectors, Capacitor, no lightning protection, (resistor optional) Secondary voice module - IDC connectors Master voice module (left handed) - BT 601 master, IDC connectors, Capacitor, lightning protection, resistor, accepts left handed plug

#### NETWORK DATA **BAND WIDTH/CAT** SPEED Cat 4 - 20Mhz 16Mbps Cat 5 - 100Mhz 100Mbps Cat 5e - 160Mhz 1Gbps Cat 6 - 250Mhz 1Gbps Cat 6A - 500Mhz 10Gbps

> 10Gbps

#### DATA MODULES

RJ45 Cat 5e - IDC connector blocks, Colour coding - socket/cable/patch panel, tie wrap facility, use as socket on ISDN system, multiple sockets "daisy-chained"

ISDN Terminated (blue shutter) - RJ45 socket with 100 ohm resistor between pins 4 & 5 and one between pins 3 & 6, Ratio 8:1 use

RJ11/12 - classified as data outlet, but used as telecom socket in Eire & USA, no capacitor accepts 6p6c plug (RJ12) and 6p4c plug (RJ11) MEDIA MODULES AND ACCESSORIES

Triplex unit - TV/SAT/FM splitter. One cable in, carrying combined signals, splits signal back into 3 parts. Each socket is screened, reducing susceptibility to noise distortion thus improving picture reception. 50mm x 50mm (double mod size)

Quad plexer unit - TV/FM/SAT 1/SAT 2. One cable in carrying combined signals, splits back into 3 parts. SAT 2 has a separate satellite output, for use with sky + and more complex installations. Each socket is screened, reducing susceptibility to noise disturbance thus improving picture reception. 50mm x 50mm (double med size).

USB unit - Dual USB 2 x 1A 5V - Accept 3 x 2.5mm2 in the power terminals TV return - Screened TV module, used in

conjunction with a distribution amplifier to distribute signals to other rooms

BNC (female) - Accepts BNC male plug, 50 ohm or 70 ohm, as found on coaxial data systems (RG58, Ethernet) and CCTV installations

#### A POINT OF TESTING

Cat7 - 600Mhz

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## <mark>€rabtree</mark> METALCLAD



#### **PRODUCT DESCRIPTION**

Crabtree Metalclad was created with toughness, strength and functionality in mind. Its robust design, birch grey powder painted exterior and constructive features make it a perfect solution for hardwearing installations such as industrial buildings with the capability of resisting impact and deterioration. The range extends to a large selection of products to ensure this offering suits all requirements.

#### **BRITISH STANDARDS**

- BS 7671 Requirements for electrical installation. IET Wiring regulations 17th edition
- BSEN 60669-1 Switches for household and similar fixed electrical installation
- BS 1363-2 13A plugs, socket-outlets, adaptors and connection units.
   Specification for 13A switched and unswitched socket-outlets
- BS 1363-4 13A Plugs, socket-outlets, adaptors and connection units.
   Specification for 13A fused connection units switched and unswitched
- BS 5733 General requirements for electrical accessories
- BS 546 Requirements for plugs, made substantially of rubber or other suitable resilient material, which are not included in BS 546 but which comply with it in other respects
- BSEN 60947-3 Low voltage switchgear and controlgear. Switches, disconnectors, switch disconnectors and fuse combination units

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating:

Ingress Protection (IP) Rating: Ambient Temperature: Installation Altitude: LRV Rating: Other Marking Standards: Lighting Compatibility:

Terminal Capacity L & N: Terminal Capacity E:

### **RANGE PORTFOLIO**

Metalclad Products:

Finishes: Paint Spec:

Types:

Printing: Back Box Ref 1 Gang:

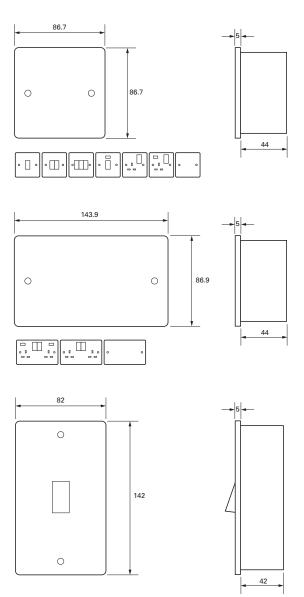
Back Box Ref 2 Gang:

Base Material: Front Moulding Material: BS 1363-2, BS 1363-4, BS EN 60669-1 250V AC 50Hz 5A, 15A & 13A (socket outlets & FCU) 10AX (switches) 6A, 20A, 32A & 50A (control switches) 10AX Suitable for 100 watt LED Loads IP2X Socket Outlets, IP4X Switches (unless stated) -5 to 40°C 2000 metres 34 (approx.) CE **Tungsten Filament Lamps** Fluorescent Lamps GU10 or similar hispot Halogen bulbs LED 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>

1-3 Gang 2 way 10AX switches 1-2 Gang SP/DP switched/unswitched sockets 13A switched/unswitched FCU DP/TP control switches Birch Grey, powder coated on front metal plate & back Iron Phosphate epoxy polyester giving a durable metalclad finish 1 & 2 Gang standard module sizes for lighting, power & control accessories Tampo Print & Indelible Laser marking Surface back box comes with product, with or without knockouts Surface back box comes with product, with or without knockouts Mild Steel, grade CR6, thickness 1.0 mm Polycarbonate Resin, Medium Viscosity, Superiorly flame retardant & UV-Stabilised



### **DIMENSIONS (mm)**



50A DP Switch

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## ©rabtree WEATHERSEAL



#### **PRODUCT DESCRIPTION**

Crabtree Weatherseal accessories are a safe, effective and innovative addition to the outdoor environment. All have been tested to British Standards and their specialist design maintains product IP rating even when in operation. Enclosure lids are automatically retained in the open position for ease of use and can be pushed firmly to click in place to provide optimal water protection.

#### **BRITISH STANDARDS**

- All Crabtree 13A Weatherseal Sockets have been type tested to BS 1363-2
- All Crabtree Weatherseal (including grid) Switches have been type tested to BS EN 60669-1
- All Crabtree Weatherseal FCUs have been type tested to BS 1363-4

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating:

Cable Strip Length: Ambient Temprature: Installation Altitude: Other Marking Standards: Recommended Torque Setting: Terminal Capacity L & N: Terminal Capacity E:

#### **RANGE PORTFOLIO**

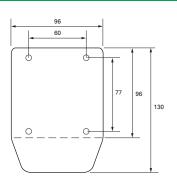
Product:

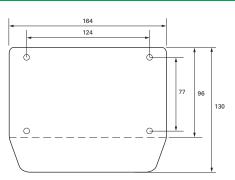
IP Rating: Printing: Material: Accessories: BS 1363-2, BS 1363-4, BS EN 60669-1 250V AC 50Hz 13 Amps (socket outlets & FCU) 10AX (grid) 20AX (switches & grid) 10A (grid) 20A (switches & grid) 10AX Suitable for 100 watt LED Loads 20AX Suitable for 250 watt LED Loads 10mm -5 to 40°C 2000 metres CF 0.5Nm L,N, E Terminals 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup> 3 x 2.5mm<sup>2</sup>, 2 x 4mm<sup>2</sup>

1-2 Gang 2 way switches 1-2 Gang DP sockets 13A FCU IP56 (IP66 available for socket outlets) Product marking service available on request ASA - Acylate Styrene Acrylonitrile Enclosure for grid 1 Gang 9731 9732 2 Gang 9733 3 Gang 4 Gang 9734 Enclosure for data 1 Gang 2 modules 9722 2 Gang 4 modules 9724

### ©rabtree WEATHERSEAL

#### **DIMENSIONS (mm)**





96

60

A

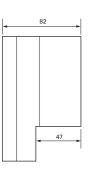
G

77

96

9

0



56

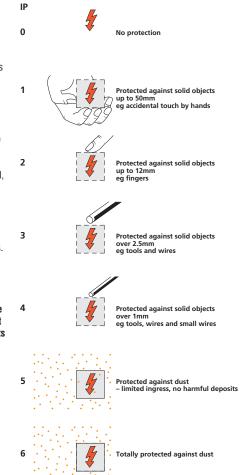
#### NOTE

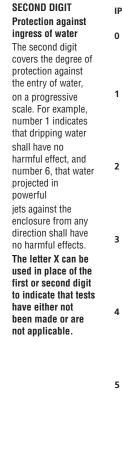
In the event of additional holes being drilled/pierced or knockouts removed, suitable measures should be taken to restore the products to the original ratings. IEC 529, BS EN 60529 does not apply to protection against the risk of explosion or conditions such as humidity, corrosive gases, fungi or vermin. In certain cases equipment designed to be mounted in an enclosure will contribute towards the stated IP rating (eg pushbuttons mounted in an enclosure). Different parts of enclosures can have different degrees of protection and still conform to the standard (eg enclosures with pre-drilled conduit entry).

#### **IP RATINGS**

**FIRST DIGIT** Protection against solid foreign objects and access to hazardous parts The first digit covers protection against penetration by solid objects, which includes hands and tools such as screwdrivers. At the lowest of seven levels, 0, no protection is offered, either of the equipment itself from damage by intrusion or of a person contacting live or moving parts. At the highest. 6. there shall be no entry of dust. The letter X can be used in place of the

used in place of the first or second digit to indicate that tests have either not been made or are not applicable.





No protection



Protected against vertically falling drops of water eg condensation

### Protected ag

Protected against direct sprays of water up to 15° from the vertical



Protected against sprays of water up to 60° from the vertical

Protected against water splashed from all directions – limited ingress permitted



Protected against low pressure jets
 of water from all directions
 – limited ingress permitted

Protected against strong jets of water eg for use on ship decks – limited ingress permitted

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

# GRID PLATES



#### **PRODUCT DESCRIPTION**

Crabtree Rockergrid provides the design versatility of a modular switch range whilst incorporating the patented and consistent styling with many benefits. The range covers both flush and surface assemblies available in a number of finishes.

#### **TECHNICAL SPECIFICATION**

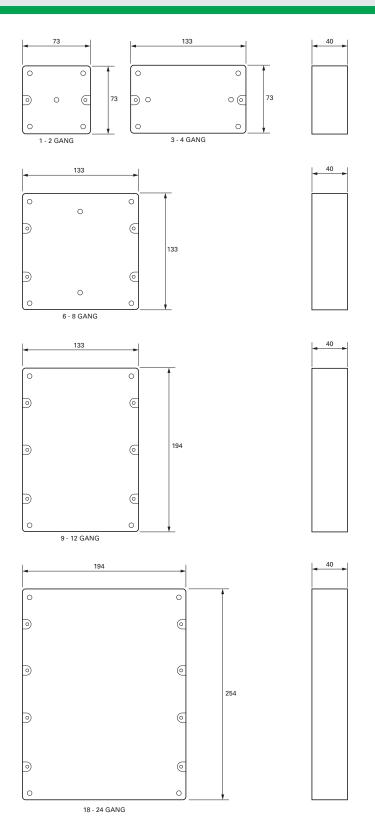
Style:	Moulded Grid	
Finishes:	White / grey moulded	
Options:	Flush, surface	
	Grid from 1-6 Gang, 1-2 gang architrave Modular from 1-2 Gang (2-4 module sizes)	
Printing:	Tampo Print & Indelible Laser marking on grid rockers	
Plate material spec:	Urea Formaldehyde	
Style:	Metal Grid	
Finishes:	Satin chrome, bronze, highly polished chrome, polished brass, polished stainless steel & white	
Options:	Flush, surface	
	Grid from 1-4 Gang, 6, 8, 9, 12, 18 & 24 gang, 1-2 gang architrave	
	Modular from 1-2 Gang (2-4 module sizes)	
Printing:	Tampo Print & Indelible Laser marking on grid rockers	
Plate material spec:	Polished / brushed plate, Electrophoresis, Stoved	

	Plate size		
Flush mount grid	(h x w)	Plate depth	Grid Rows
1 Gang Architrave	86mm x 35mm	6.6mm	1
2 Gang Architrave	146mm x 35mm	6.6mm	2
1-2 Gang	86mm x 86mm	6.6mm	1
3-4 Gang	86mm x 146mm	6.6mm	1
6-8 Gang	147mm x 147mm	6.6mm	2
9-12 Gang	207mm x 147mm	6.6mm	3
18-24 Gang	267mm x 207mm	6.6mm	4

	Plate size		
Surface mount grid	(h x w)	Plate depth	Grid Rows
1-2 Gang	77mm x 77mm	6.6mm	1
3-4 Gang	77mm x 137mm	6.6mm	1
6-8 Gang	137mm x 137mm	6.6mm	2
9-12 Gang	197mm x 137mm	6.6mm	3
18-24 Gang	257mm x 197mm	6.6mm	4

### Crabtree INSTALLATION BACK BOX DIMENSIONS

#### **DIMENSIONS (mm)**



#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## **C**rabtree CEILING PULL CORD SWITCH



#### **BRITISH STANDARDS**

• All Crabtree Ceiling Pull Cord Switches have been type tested to BS EN 60669-1 Switches for household and similar fixed electrical installation

#### **TECHNICAL SPECIFICATION** Pr

Product Standard: Voltage: Current Rating: Ingress Protection (IP) Rating: Other Marking Standards: Lighting Compatibility:	BS EN 60669-1, BS 60670-22 250V AC 50Hz 6AX,16A & 50A (pull cord switch) 20A & 32A (junction box) IP4X (unless stated) CE Tungsten Filament Lamps Fluorescent Lamps GU10 or similar hispot Halogen bulbs LED
RANGE PORTFOLIO	<b>Cord Switch</b>
White Moulded Ceiling Pull C	White moulded
Style:	White
Finish:	front and cover pattress - Urea Formaldehyde
Material Spec:	6AX single pole, 1 way 2 way & retractive switching
Options:	16A single pole 2 way, double pole 1 way with neon

indicator

Printing:

Back Box Ref:

#### Junction Box

Style:	White moulded
Finish:	White / black
Material Spec:	front and cover pattress - Urea Formaldehyde
Options:	20A three terminal white / black
	30A three terminal white / black
Printing:	printing options are available on request, please contact
	technical services or your local sales engineer
Back Box Ref:	SB639 (35mm circular dry lining back box)

50A double pole 1 way with neon and mechanical indicator

printing options are available on request, please contact

technical services or your local sales engineer

SB639 (35mm circular dry lining back box)

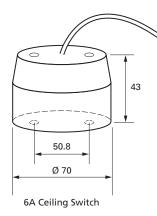
#### Metal Plate Ceiling Pull Cord Switch

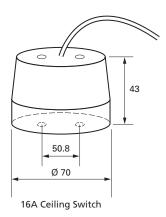
Style		Decorative
Finish	1:	Highly Polished Chrome
Mate	rial Spec:	Metal capped cover pattress
Optic	ons:	50A, double pole, neon & mechanical indicator
Printi	ng:	printing options are available on request, please contact
		technical services or your local sales engineer
Back	Box Ref:	SB639 (35mm circular dry lining back box)

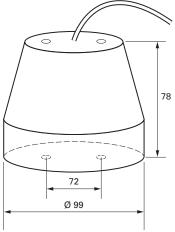
## CEILING PULL CORD SWITCH

#### **DIMENSIONS (mm)**

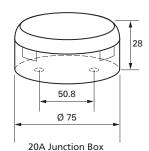
#### **Ceiling Mount -Dimensions**

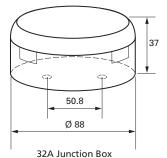






50A Ceiling Switch





#### A POINT OF TESTING

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## **C**rabtree CEILING ASSEMBLIES



#### **BRITISH STANDARDS**

• All Crabtree Ceiling Rose products have been type tested to BS 67

#### **TECHNICAL SPECIFICATION**

BS 67

CE

250V AC 50Hz

-5 to 40°C

2000 metres

1 x 1.5mm<sup>2</sup>

Product Standard: Voltage: Ambient Temperature: Installation Altitude: Other Marking Standards: Recommended Torque Setting: 0.5Nm L,N, E Terminals Compatibility:

Terminal Capacity:

#### **RANGE PORTFOLIO**

White Moulded **Ceiling Rose** Style: Finish: Material Spec: Options:

White moulded White Urea Formaldehyde Standard, heavy duty, safety Ceiling Halo

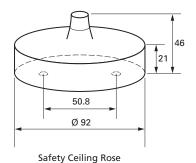
Service loads up to 2.5kg (safety) Service loads up to 15kg (Heavy duty) Fitted integral terminal block (standard)

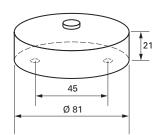
Terminals for live, neutral, loop in and protective earth

## CEILING ASSEMBLIES

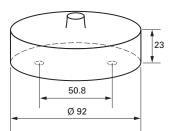
#### **DIMENSIONS (mm)**

#### **Ceiling Mount -Dimensions**





Heavy Duty Ceiling Rose



Standard Ceiling Rose

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## Crabtree PENDANT SETS & BATTEN LAMPHOLDER



#### **PRODUCT DESCRIPTION**

Safety Pendant Lamp Holder (5850) wipe clean contacts, avoid lamp seizure to pins making safe and easy lamp replacement.

Safety Batten Lamp Holder (5851) wipe clean contacts, avoid lamp seizure to pins making safe and easy lamp replacement

Batten Lampholder has terminals for live, neutral, loop in and protective earth.

Standard Batten Holder (3410, 3420, 3422) - non rising terminals, non stick skirt.

#### **BRITISH STANDARDS**

• All Crabtree Lamp Holders and Batten Lampholders are all type tested to BS EN 61184

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating: Ambient Temperature: Installation Altitude: Other Marking Standards: Recommended Torque Setting: Lighting Compatibility:

Terminal Capacity:

#### **RANGE PORTFOLIO**

White Moulded Pendant Lamp Holders Style: Finish: Material Spec: BS EN 61184 250V AC 50Hz T2 -5 to 40°C 2000 meters CE 0.5Nm L,N, E Terminals Tungsten Filament Lamps Fluorescent Lamps GU10 or similar hispot Halogen bulbs LED 1 x 1.5mm<sup>2</sup>

White moulded White Thermoplastic (Polycarbonate) safety with 6", 9" or 12" cord low energy compact fluorescent with 6" cord Safety heavy duty with 6" cord Standard pendant sets & lamp holders

#### White Moulded Batten Lamp Holders Style:

Finish: Material Spec: Options:

Options:

White moulded White Thermoplastic (Polycarbonate) safety batten, home office shield standard straight / angled batten, 3 terminal direct wiring, integral terminal block short skirt Standard pendant sets & lamp holders

#### **Ceiling Assemblies**

Style: Finish: Material Spec: Options:

Printing:

Back Box Ref:

#### **Ceiling Outlets**

Style: Finish: Material Spec: Options: Printing: White moulded White Thermoplastic (Polycarbonate) 3 Pin 4 Pin printing options are available on request, please contact technical services or your local sales engineer 5005 (LSC Surface pattress)

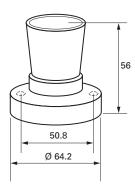
White moulded White Thermoplastic (Polycarbonate) 3 pin / 4 pin outlet printing options are available on request, please contact technical services or your local sales engineer 5005 (LSC Surface pattress)

Back Box Ref:

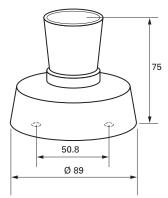
### Crabtree PENDANT SETS & BATTEN LAMPHOLDER

#### **DIMENSIONS (mm)**

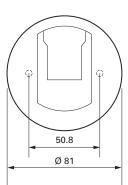
#### Lampholder -Dimensions



Standard Batten Lampholder



Standard Batten Lampholder



LSC Ceiling Outlet

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

# Crabtree



#### **PRODUCT DESCRIPTION**

The LSC forms an integral part of design installations for many major projects. In new installations, the specifier may choose LSC's to offer a versatile lighting system. However, in projects where refurbishment is being undertaken this system is seen as an ideal cost effective solution where hard wiring may be in place.

#### **BRITISH STANDARDS**

• All Crabtree Luminaire Support Couplers have been type tested to BS 7001 & BS 5773

#### **TECHNICAL SPECIFICATION**

Product Standard: Voltage: Current Rating: Ingress Protection (IP) Rating: Ambient Temperature: Installation Altitude: Other Marking Standards: Recommended Torque Setting: Compatibility:

**RANGE PORTFOLIO** 

White Moulded LSC Plugs

Material Spec:

Style: Finish:

Options: Back Box Ref: BS 7001 & BS 5773 250V AC 50Hz T2 IP4X (unless stated) -5 to 40°C 2000 metres CE 0.5Nm L,N, E Terminals static load 5kg ceiling assemblies supplied as socket outlet, LSC plug & cover

White moulded White / red cover on 4 pin LSC as standard Thermoplastic (Polycarbonate) 3 Pin, 4 pin with 2m / 3m / 4m HR cable 5005 (LSC Surface pattress)

#### Luminaire Distribution Box (LDB)

Style: Finish: Material Spec: Options:

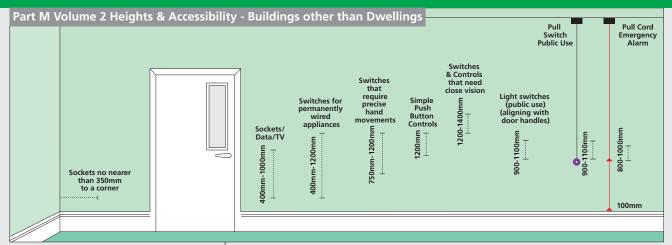
Features:

White moulded White pin assembly Mild steel fabricated enclosure 4 pin 6 way 4 pin 8 way 4 pin 10 way internal connections are made to a terminal block for ease of wiring sufficient side and rear knockouts allow entries for cable or conduit raised mounting feet allow for installation on uneven surfaces

#### **A POINT OF TESTING**

When installations incorporating electronic devices of the semi conductor type are being tested, care must always be taken to ensure that they are not subjected to the output voltage of the insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is being tested. A notice, drawing to the attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

## **C**rabtree WIRING ACCESSORIES & PART M BUILDING REGULATIONS



#### **BUILDING REGULATIONS APPROVED DOCUMENTS PART M** ACCESS TO AND THE USE OF BUILDINGS - 2015/2016.

Part M was updated in 2015 - it was divided into:

- Volume 1 Dwellings
- Volume 2 Buildings other than dwellings

There are a number of considerations that need to be met by the designer of the installation when covering reasonable provision for the access to and use of buildings.

Part M compliance in wiring accessory installation is acted in accordance to 4 key principles - height, visibility, operation & freedom from obstruction.

Some parts of Part M are optional depending on planning permission and conditions imposed.

**NB** - Common areas in mixed use development containing both domestic and non domestic functions should meet the requirements for non domestic buildings in Approved document M: Volume 2.

Part M Volume 1 Heights & Accessibility - Dwellings

#### HEIGHT

Part M prescribes the ranges of fixing height for wiring accessories in the different types of buildings described in volume 1 and volume 2. These drawings illustrate those height of locations

#### VISIBILITY

Front plates on accessories should have a distinctive colour finish in comparison with their installation backgrounds.

Mains and circuit isolator switches should have clear indication of their operational status (on/off).

Switched socket outlets should have clear indication of their operational status (on/off).

#### **OPERATION**

Light switches that are to be used by the general public are encouraged to have large rockers at a height corresponding to the door handle, within the 900 - 1100mm range. This would enable people with a physical disability or visual impairment to both locate and activate them with ease.

#### FREEDOM FROM OBSTRUCTION

Light & control switches should be 'well separated' (or activated by a large push pad) to prevent inadvertent operation. The operation of switches, outlets and controls does not require the simultaneous use of both hands, except where this mode of operation is necessary for safety reasons.





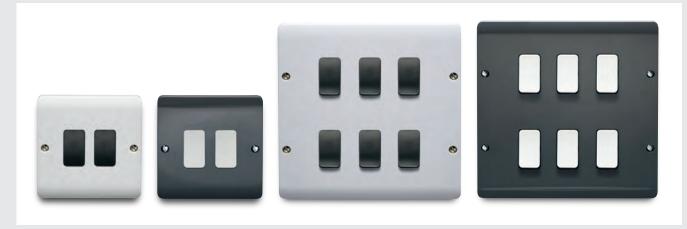
Visitable, Accessible & Adaptable Dwellings Wheelchair User Dwellings 1450mm 1450mm 1350mm 1350mm 1200mr O 1000 900mm 900m . 700n ••••• 450mm From 700mm

#### **CRABTREE PRODUCT SOLUTIONS**

**Instinct Moulded:** Offering the largest provision of Part M accessories in the industry, superior in functionality and style. Also backed with a new design of grid assemblies and modular solutions.



#### Grid assemblies



**Seeklight:** To assist in its location in the dark, a surrounding LED seeklight turns on when the switch is off. This accessory fits all Crabtree single gang size switches.

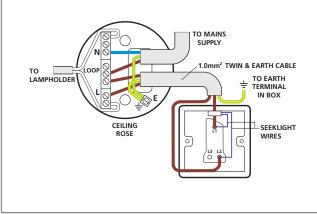


#### SEEKLIGHT ACCESSORY

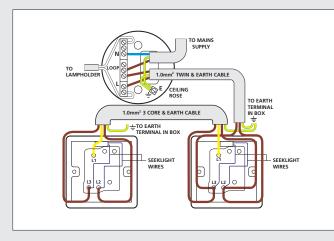
- 1. Before commencing work switch off the power supply by removing the fuse in the fuse box, or should isolate at main switch as neutral is a live conductor.
- 2. Connect seeklight wires as shown in diagrams below. Ensure terminal screws are properly tightened and no bare wire is visible. Push back unit into mounting box making sure conductors are not trapped.

1 Gang 1 Way 10AX Switch with Seeklight

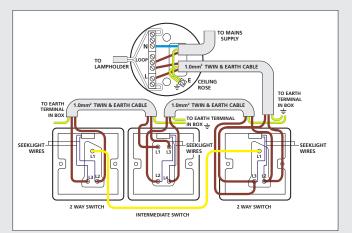
3. Screw the unit to the mounting box.



#### 2 Gang 2 Way 10AX Switch with Seeklight



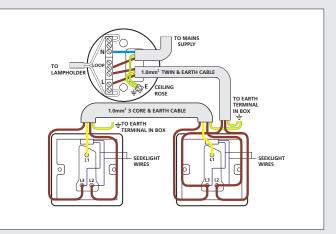
**10AX Intermediate Switch with Seeklight** 



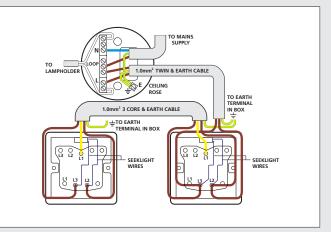
- 4. Note: With the standard wiring configurations as described in the diagrams the Seeklight will only illuminate when the light it controls is off.
- 5. These products must be installed in accordance with the latest Building and IET wiring regulations. If in any doubt, please contact a qualified electrician

**PLEASE NOTE** The LED 'Seeklight' must be disconnected when carrying out insulation testing to avoid a false reading

#### 1 Gang 2 Way 10AX Switch with Seeklight



3 Gang 2 Way 10AX Switch with Seeklight



#### BS 7671:2008 SECTION 710 MEDICAL LOCATIONS

#### 710 Medical Locations:

It is intended to be used by healthcare organisations and medical device suppliers responsible for permanent electrical installation of medical devices and associated equipment. The section covers electrical wiring and installation up to the terminals of permanently installed medical devices and to the supply outlets in new buildings, refurbished or upgraded rooms.

#### Section 710 requirements:

710.553.1 states socket outlets intended to supply ME equipment shall be unswitched. The Isolated Power Supply (IPS) is required to increase the supply resilience by reducing the impact of the first fault conditions downstream of the IPS. The IPS is usually combined with an Uninterruptable Power Supply (UPS) that prevents disruption of the supply owing to problems upstream of the UPS.

#### MEDICAL EQUIPMENT ONLY:

Crabtree medical sockets are marked MEDICAL EQUIPMENT ONLY in large, clear 6mm high font. 710:553.1 states socket outlets used in medical IT systems shall be coloured blue and clearly and permanently marked 'MEDICAL EQUIPMENT ONLY'.

## Medical Sockets are all required to be clean earth. The reasons for generating a clean earth:

If a metal back box is used that is in contact with the building earth, a large amount of current can flow through this path if there is a significant difference in potential between the earth reference bar (ERB) and the building earth at that point. This condition is more likely to occur in an old building where there may be a link between earth and neutral elsewhere in the wiring. The fault current can create large amounts of noise into the equipment that is being fed from the supply. The presence of this fault can often be demonstrated by measuring the touch voltage between the ERB and the earth of the portable device. The problem can be reduced by eliminating the current path between the ERB and the building earth provided by the earth connection in the mains socket. I.e. Use of a clean earth socket.

#### High Integrity Earth- Twin earth terminals:

All standard Crabtree twin switched sockets include 2 earth terminals to allow one model to be used in all situations where high integrity installation are required. Regulation 543.7.1 & 543.7.2 include the needs of high integrity earth protection as "... requires an accessory to be provided with 2 separate earth terminals".

#### Clean Earth. Twin earth terminals for both earth bars:

The Crabtree clean earth and Medical range are what we believe, the first complete clean earth 2 gang sockets providing 2 earth bars completely separated and easily identified, with 2 terminals on the functional earth and 2 earth terminals on the clean earth.

#### Metal Back box:

The clean earth cable would be connected directly to the clean earth terminal on the clean earth busbar mounted on the top section of the socket marked with the clean earth symbol. rightarrow rinder rightarrow rightarrow rightarrow rightarr

The functional earth cable would be connected directly to the metal back box earth terminal, which then would be connected to the functional earth terminal on the busbar mounted on the middle section of the socket marked with the functional earth symbol.

#### Insulated Back box:

The clean earth cable would be connected directly to the clean earth terminal on the clean earth busbar marked with the clean earth symbol.  $\bigwedge$  The functional earth cable would be connected directly to the functional (dirty) earth terminal on the busbar marked with the functional earth symbol.  $\bigoplus$ 





## electrium

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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Latest details can be obtained from Crabtree.

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