

DEFENCE STANDARD 61-12 PART 4 (SCREENED) - PVC



Multi-Core flexible cables designed for wiring between components within instruments and electronic equipment. commonly used in aircraft, computing, military vehicles and military equipment.

CONDUCTOR	Tinned Copper
STRANDING	Flexible
INSULATION	PVC
ARMOUR	Tinned Copper Wire Braid
OUTERSHEATH	PVC
OUTERSHEATH COLOUR	Black
CORE IDENTIFICATION	Single and Bi-coloured Cores 2 to 36 core in acc.Def Stan 61-12.
MINIMUM BENDING RADIUS	Fixed: 7.5 x overall diameter
OPERATING TEMPERATURE	Fixed: -30°C to + 70°C / Flexed: -15°C to +70°C
STANDARDS	Defence Standard 61-12 Part 4

SPECIFICATION DATA

BATT Part No	Cable identification code	No of cores	Nominal thickness of oversheath (mm)	Approx overall diameter (mm)	Weight (kg/km)
35012	7-2-2C	2	0.45	3.85	23
35013	7-2-3C	3	0.45	3.95	27
35163	7-1-4C	4	-	-	-
35014	7-2-4C	4	0.45	4.35	32
35076	7-1-6C	6	-	-	-
35015	7-2-6C	6	0.55	5.6	55
35016	7-2-8C	8	0.55	5.6	60
35017	7-2-12C	12	0.55	6.9	83
35160	7-1-15C	15	-	-	-
35019	7-2-20C	20	-	-	-
35020	7-2-25C	25	0.65	9.5	150
35021	7-2-36C	36	0.75	10.8	200

The information in this datasheet is for guidance only and subject to change without liability. Images provided are representations; actual cable dimensions may vary due to manufacturing tolerances.

sales@battcables.com | www.batt.co.uk | 01322 441165
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