

**ELAND<sup>®</sup>**  
**CABLES**

**electrical**  
**wholesale**



**WE  
DELIVER**



**ELAND<sup>®</sup>  
CABLES**



**Eland Cables' range of wholesale and specialist cables covers a comprehensive portfolio of power, data, control and instrumentation cables.**

**Working with electrical wholesalers and distributors, we add value to you and your customers by delivering quality products with an uncompromising customer focus and expert technical support.**

**COMPLETE  
CABLE  
SOLUTIONS**

**ELAND<sup>®</sup>  
CABLES**

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**ELAND<sup>®</sup>  
CABLES**



# We deliver cable solutions with the performance and reliability your customers demand

## COMPREHENSIVE STOCKHOLDING

Our vast stockholding of both wholesale and specialist cables allows for immediate fulfillment and next-day delivery on most orders. For project requirements, we offer some of the shortest manufacturing lead-times in the industry.

## RELIABLE LOGISTICS

Our trusted logistics solutions see us deliver across the UK and worldwide. Using TNT and other premium logistics partners we have a 99.7% on-time delivery record.

## A FOCUS ON YOU, THE CUSTOMER

From our great team of people ready to assist, to the range of services designed to make ordering cables easier, our focus is on you, the customer.

## END-TO-END SUPPORT

From concept to completion, we provide support with cable selection, delivery scheduling, inventory management, cable cutting, just-in-time delivery and batch traceability. We also offer cable training, cable testing and fault investigation services.



**It's the challenging orders I enjoy dealing with most - the ones where I know Eland Cables can really make a difference in delivering the products and services that my customers need. I like to think they buy from us not just because we have the cables they need but because they trust me and the service commitments we make."**

Nikki McMillan, UK Wholesale Team  
Supporting our customers for 10 years

# OUR PORTFOLIO



Armoured Cable



Mining, Drilling  
& Tunnelling Cable



Marine & Offshore Cable



Control Cable



Rubber Flexible Cable



LSZH Cable



Railway & Metro Cable  
- Signalling



Railway & Metro Cable  
- Overhead Line



Railway & Metro Cable  
- Underground



Power Network  
& Local Distribution Cable



Fixed Wiring Cable



Fire Performance Cable



Medium Voltage Cable



Tri-Rated Cable



Instrumentation Cable



PVC Cable



Solar Cable



Railway & Metro Cable  
- Power



Railway & Metro Cable  
- Telecom



Railway & Metro Cable  
- Rolling Stock



Overhead Line Cable



LAN Cable

# Our extensive stockholding of wholesale and specialist cables means all your cable products are in one place



BUS Cable



Coaxial Cable



Fibre Optic Cable



Belden & Belden Alternative Cable



Telephone Cable



Welding Cable



High Voltage Cable



Defence Cable



High Temperature Cable



Airfield Lighting Cable



Automotive Cable



Cable Glands



Cable Cleats



Cable Terminations



Cable Plugs & Sockets



Cable Tools



**With the extensive range of cables we hold in stock we're always busy, but I try to take the time to make sure every single customer has the best experience Eland Cables can offer. Every order is important and everyone deserves my time and attention."**

Tracy Smith, UK Wholesale Team  
Supporting our customers for 20 years

## **OUR SERVICES**

### **It's about more than just the cables, it's the services we offer that sets us apart**

#### **NEXT-DAY DELIVERY**

For orders received before 5pm we operate next-day delivery services across most of the UK.

#### **CUT-TO-LENGTH ORDERS**

Only order the amount you need with our cut-to-length service included within the price.

#### **DIRECT TO SITE DELIVERIES**

When your customer needs cables urgently, we can deliver direct to site and in plain, unbranded packaging. Our business relationship is with you - your trading relationship with your customers remains secure.

#### **COMMERCIAL TERMS**

We understand that distributors require a broad range of commercial terms to suit the demands of their business. Our focus on working with both individual companies and groups ensures you receive the terms and inclusive services that work for you.

#### **LOW MOQs**

Our services don't just apply to large orders. With low minimum order quantities you can order what you want, when you want it.



LAN  
CABLE

AUTOREEL

## **ONLINE RESOURCES**

### **Our industry-leading website has all the information you need at your fingertips**

#### **TECHNICAL SPECIFICATIONS**

Full technical specifications are available for download for all of our cable portfolio, along with key information on the cable type, cable standard and product itself.

#### **FREQUENTLY ASKED QUESTIONS**

We've answered the cable-related questions you've always wanted to ask. Our technical experts have covered a wide range of topics and will happily answer any additional questions you may have.

#### **KEY COMPANY INFORMATION**

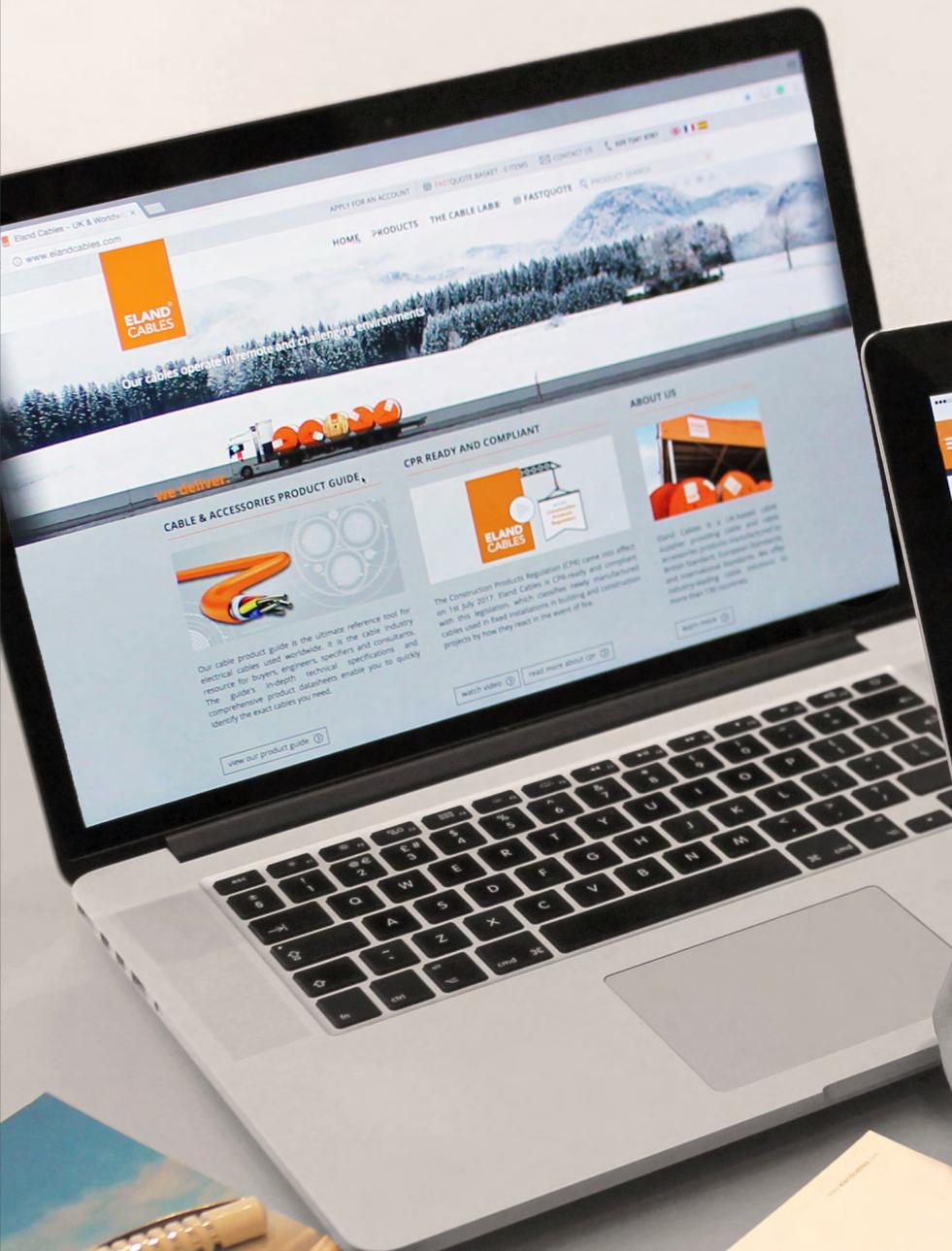
Your customers will want to know that your cables come from credible sources. Our website offers case studies, testimonials, industry pages, and quality certification demonstrating our experience and ability.

#### **'FASTQUOTE' ONLINE QUOTATIONS**

Our FastQuote system is the simple way to request a cable quotation at the touch of a button. Add to your basket and submit for a response within 3 business hours.

#### **MOBILE FRIENDLY**

All our online tools and resources are designed to work as easily on your mobile as they do on your desktop computer – after all, we're always on the go.



**H07RN-8-F CABLE**

Click here to view the cable

**APPLICATIONS OVERVIEW**

Our H07RN-8-F cable is designed for applications with a voltage rating of 600/750V where the conductor temperature of +40°C. This makes it suitable as an energy supply cable for industrial and agricultural applications, such as industrial or agricultural workshop equipment, or fixed installations in busy job sites, and for connecting structural elements in lifting apparatus and machinery. These cables are used in environments and in workplaces with explosive atmospheres.

Due to its **flexible structure**, the H07RN-8-F can be conveniently installed in hard-to-reach areas. It is also suitable for use in applications where the cable is subjected to mechanical stresses, such as industrial or agricultural workshop equipment, or fixed installations in busy job sites, and for connecting structural elements in lifting apparatus and machinery. These cables are used in environments and in workplaces with explosive atmospheres.

**H07RN-8-F CABLE CONSTRUCTION**

Conductor	Flexible copper
Insulation	Rubber Type EPR
Outer sheath	Rubber Type EPR

The H07RN-8-F has a heavy-duty response to being draped which provides resistance to

**H07RN-8-F CABLE DIMENSIONS**

Some of our most popular H07RN-8-F cable sizes include

Part Number	Number of Conductors	Nominal Cross-Sectional Area	Nominal Size
AAG12015	1	1.5mm <sup>2</sup>	1.5mm
AAG12025	1	2.5mm <sup>2</sup>	2.5mm
AAG12040	1	4.0mm <sup>2</sup>	4.0mm
AAG12060	1	6.0mm <sup>2</sup>	6.0mm
AAG12110	1	11.0mm <sup>2</sup>	11.0mm
AAG1216	1	16.0mm <sup>2</sup>	16.0mm
AAG1225	1	25.0mm <sup>2</sup>	25.0mm
AAG1235	1	35.0mm <sup>2</sup>	35.0mm
AAG1250	1	50.0mm <sup>2</sup>	50.0mm



# TECHNICAL EXPERTISE



 **ISO 9001**  
BS EN Management System Certification

 **ISO 14001**  
BS EN Environmental Certification

 **ISO 17025**  
UKAS Accredited Cable Testing Laboratory

 **OHSAS 18001**  
Occupational Health & Safety Certification



# All our customers benefit from the technical expertise of The Cable Lab<sup>®</sup>, our ISO 17025 UKAS-accredited testing facility



## CABLE SPECIFICATION

Our technical team can advise on cable selection, taking into account end use, industry regulations, installation environments, and potential future regulatory requirements.

With documented recommendations and full technical specifications, our experts can help ensure compliance is achieved and due diligence has been observed.



## CUSTOMISED CABLE SOLUTIONS

If a standard cable doesn't meet the requirements of your specific application our technical team can develop the ideal cable and have it custom manufactured for you.



## TECHNICAL HOTLINE

Not sure on something? Our technical team is on hand for direct advice for our customers, by phone and by email.



## ISO 17025 UKAS ACCREDITATION

Working to the very highest standards of technical excellence, The Cable Lab<sup>®</sup> holds ISO 17025 UKAS accreditation<sup>1</sup>. This standard governs our testing processes and the impartiality of the results produced.



## THIRD-PARTY CABLE ASSESSMENT AND FAULT INVESTIGATION

In the event of a fault or suspected fault on a cable from any source, including third parties, we can provide independent investigation of the issue, undertake testing, and produce full test reports.



## CPD-CERTIFIED CABLE TRAINING

As industry standards, regulations and technology continue to evolve, we offer a wide range of cable training courses including CPD-certified modules.



**We don't expect you to be cable experts – that's our job. We're here to help you get the right cable for the right application, with all our QA processes and compliance testing there to give you peace of mind.”**

Mark Wells, QA & Lab Manager

<sup>1</sup> The United Kingdom Accreditation Service is the sole national accreditation body recognised by Government to assess, against internationally agreed standards, organisations that provide certification, testing, inspection and calibration services.

## QUALITY & COMPLIANCE



## Quality and compliance are the cornerstones of our business and we know they matter to you too

### QUALITY ASSURANCE

The Cable Lab® strictly controls the quality of our products through regular testing, manufacturing partner factory audits, and despatch and export checks. The testing is governed by the terms of our UKAS accreditation.

### BSI QUALITY CERTIFICATIONS

We hold BSI ISO 9001, BSI ISO 14001 and BSI OHSAS 18001 accreditations covering our quality systems, environmental policies, and health and safety processes.



The British Standards Institute is the foremost quality certification body in the UK.

### COMPLIANCE

As part of our QA protocols, we test and confirm compliance against a range of British Standards and legislative directives including:

- RoHS
- CPR
- Reach
- CE marking

### BSI ROHS TRUSTED KITEMARK™

Eland Cables holds the BSI RoHS Trusted Kitemark™, a distinction only available to organisations that can demonstrate their ability to comply with the RoHS Directive. It underlines our commitment to ensuring only compliant cables reach the wider supply chain.



## WHOLESALE TESTIMONIALS

**We're proud to let our customers do the talking. Here's what some of our national and independent electrical wholesalers had to say:**

**“Eland Cables are friendly, reliable and helpful. They always deliver and give you the high level of contact you require from a supplier.”**

**“Working with Eland Cables is always hassle-free. From order to delivery, from technical support to customer service. The process is always smooth, reliable, professional and timely.”**

**“Eland Cables delivers exactly what you want from a relationship with a supplier. We value their prompt response times and ability to work flexibly with our needs and delivery schedules. They allow us to provide the best possible service and superior quality products to our end-users.”**

**“I was very impressed by the total commitment and efforts taken by Eland Cables to become one of, if not the, best cable supplier in the UK. I think that Eland Cables now offers the best choice currently available – massive stock, next-day delivery on orders made up to 5pm, quality of goods, and most importantly price. Eland Cables has now become our first choice supplier”**

**“I'm proud to be part of a company that cares about its customers and delivers such a quality service - we'll always do our best to go above-and-beyond. I recommend you pick up the phone and see how we can make a difference to your cable business!”**

Joanne McAuliffe, UK Wholesale Team  
Supporting our customers for 7 years

See our website [www.elandcables.com/about-us/testimonials](http://www.elandcables.com/about-us/testimonials)  
for more customer recommendations

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