The world’s most trusted cable brand
With over 80 years of in-depth experience, Draka UK’s vast product range has been developed with leading edge technology and is backed by the resources of one of the world’s major specialist cable companies.

Draka is an international cable manufacturer with a turnover of 2 billion Euros and 9,000 employees. As part of Draka Cableteq, a division of Draka Holding NV, we are the leading UK supplier of zero halogen, low smoke fire performance cables, power cables and building wires.

A serious company in a serious industry. Authoritative, dynamic and forward thinking we have the expertise, experience and innovation to develop market-leading products and a customer driven commitment to deliver excellent service to the market.

Draka’s extensive range of cabling products are readily available through an efficient network of wholesalers, distributors and sales offices serving a diverse range of industries and applications. We are founded on strong values and across our business we never lose sight of the fact that our products are ultimately delivering power for people to live their lives comfortably, efficiently and risk free.

Never before has specifying the right product for the right application been so important and in specifying Draka you can be safe in the knowledge that you are choosing the world’s most trusted cable brand.
It’s our people that make the difference

At Draka we are passionate about developing market-leading products which deliver exceptional value. Customer focus, quality and innovation are at the heart of everything we do.

Our people make this happen.

Like Draka, they are trusted, reliable and professional. We are creating a culture where our people are passionate about their work and totally focussed on exceeding our customers’ needs. We support and acknowledge commitment, initiative and proactive hard work, to create an environment of high performance. We encourage them to expand their knowledge, to enhance their relationships with our customers and to raise the standards of service we deliver.

Our talented people are clearly our biggest asset.
Draka has a wide ranging portfolio of low voltage cables for all requirements. They have been developed for standard and bespoke applications and supplied to industry and infrastructure markets worldwide.

Building on our traditional design strengths and experience, we embrace technological advances to drive the market forward. The Draka name is a hallmark guaranteeing quality and reliability. We pride ourselves on delivering that guarantee. Draka sets the standards for others to follow.

The result are products such as “Firetuf” our market-leading brand of zero halogen low smoke fire performance cables. The Firetuf range comprises cables which maintain essential functions in the event of fire. Applications include: fire alarms and emergency lighting, coaxial CCTV monitoring and power and data transmission.

The correct selection and installation of these products ensures that in the event of an emergency, systems can continue to function and crucially, people can evacuate buildings safely.
You can have complete trust in

Zero Halogen, Low Smoke (OHLS®) cable, maintaining circuit integrity when exposed to fire. Meeting the Enhanced category of BS 5839-1:2002. Tested and approved by LPCB and BASEC.

Firetuf EasyStrip Zero Halogen, Low Smoke (OHLS®) cable. Meeting the Standard category of BS 5839-1:2002. Tested and approved by LPCB and BASEC.

Firetuf Power Zero Halogen, Low Smoke (OHLS®) cable with stranded copper conductors and a protective armour layer. Manufactured to BS 7846. Tested and approved by LPCB and BASEC.

A Zero Halogen, Low Smoke (OHLS®) modular wiring system, offering time and cost saving benefits whilst delivering the highest level of safety.

6242 Y or B. Domestic and light industrial wiring. Available in both PVC and OHLS.

Multipair instrumentation and control cables. Used in the provision of voice and data services and the interconnection of electrical equipment and instruments.

Armoured Multicores. Industrial wiring for remote control and telemetry circuits etc. Available in both PVC and OHLS.

600/1000V power and control cable with high impact resistance. Suitable for arduous conditions without the need for additional protection.
the very best cable solutions

For installation where fire resistance and increased immunity to Electro Magnetic Interference is required. Tested and approved by LPCB and BASEC.

Zero Halogen, Low Smoke (OHLS) single core cable having enhanced circuit integrity when exposed to fire. Tested and approved by LPCB.

Zero Halogen, Low Smoke (OHLS) coaxial cable for visual safety systems.

Circuit Integrity Structured Wiring Alarm cable. Compatible with all known connection systems according to EN 50173.

PVC Flex. PVC general purpose flexible cords for portable appliances and tools both indoors and outdoors.

Hydrocarbon resistant instrumentation cables have applications in environments where attack from oil, solvents or other chemicals is likely.

6491 X or B. Single core cables for installation in cable management systems. Available in both PVC and OHLS.

Armoured Power Cables. Used for industrial wiring and mains distribution. Available in both PVC and OHLS.
Part of our continuing success is attributed to our commitment to ongoing product and material development and a passion for innovation and continuous improvement. We constantly strive to upgrade our range to better satisfy customer needs.

Indeed, the enhancement of our product offering forms the cornerstone of our entire operation.

Our commitment to exceeding our customers needs, both current and in the future, drives our ongoing design of groundbreaking cable solutions. Through creating these solutions, we have introduced specialist products for many diverse applications.

Connecta, part of the Firetuf range is a good example. The revolutionary system which is fast and simple to install, has been developed in conjunction with our partner CDG to provide lighting and power applications in tunnel environments. In the event of a fire, Connecta maintains the integrity of the circuit even if a local device fails - allowing escape routes to be illuminated further along the line.
1. **Conductor** - in a conductor electric current flows freely. Copper is a very good conductor of electricity and is widely used in electrical wiring.

2. **Mica tape fire barrier** - optional for fire survival variants.

3. **Insulation** - the insulation is a non-conducting barrier which prevents direct contact or unsafe proximity between the conductor and other objects.

4. **Bedding** - by extrusion, on armoured cables, the innersheath protects the inner layers from subsequent outer layers including the armour.

5. **Armour** - provides mechanical protection, often also used as an earth conductor.

6. **Sheathing** - collects all the cable components into a single compact body and provides overall protection against exterior damage.
At Draka we fully understand the important role our products fulfil often in critical situations. This explains the lengths we go to ensure they are of the highest standard, and able to withstand the rigours of any potential application.

Our state of the art research and development facility enables the production of the highest quality cabling systems. It is here that our products are tested to unrivalled standards. Draka’s testing procedures meet, and in many cases exceed the cabling industry’s most stringent criteria for circuit integrity, flame propagation and acid gas and smoke emissions.

Through years of involvement, Draka has become an authoritative industry figure and spearheads a drive to improve the quality of both industry standards and products reaching the market.

We understand that our products play an essential role in ensuring the safety of occupants and users of public, commercial and industrial buildings.

We therefore attach paramount importance to the quality of their production. That’s why our brand is universally trusted.
Ensure peace of mind and fit the best

With the introduction of new fire safety legislation, liability for any incorrect installation of safety systems could now be directed at whoever is deemed “responsible”. Designers, installers, contractors, specifiers and building owners are now in a position of being responsible for fire safety and could be subject to prosecution if their actions are found to constitute a breach under the order. Additionally, they may also become potential targets for compensation claims and could even find themselves open to charges, corporate manslaughter for example, in the event of a serious incident leading to death. Fire safety is therefore of particular relevance with the introduction of the new Fire Safety Reform Order. Lives are at stake and the performance and effectiveness of fire safety equipment in the event of a fire can determine if they are saved. The correct specification of fire performance cabling for critical safety systems can play a key role in making buildings safer and occupants less vulnerable.

With Firetuf you get total peace of mind. Once installed it won’t let our customers or their clients down. The highest specification products available, they are the sensible choice. The safe choice.

If you specify Firetuf from Draka you can have total trust in the product and in the company that produced it safe in the knowledge that you have made the right decision. But don’t just take our word for it...
The best always fit the best

When only the best is good enough, people specify Draka. That’s why the major contractors call on our expertise and market leading products for their highest profile applications in the UK and abroad. The evidence?

- Wembley Arena
- Emirates Stadium
- London Underground
- Channel Tunnel Rail Link
- Heathrow Terminal 5
- Burj Al-Arab Hotel in Dubai
- Petronas Twin Towers in Malaysia
- Diamond Light Source
- Eden Project

If, like them, you are serious about your business - follow their lead and choose Draka.
You can trust our advice, just call

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Our team is core to the success of our business. They can be core to the success of yours too. We are here to be of service.

We don't just offer an after sales phone line. Customers and potential customers can call Draka technical support at any stage of the sales process.

We want to work in partnership with our customers and add value to the service we deliver. We want to know and understand your business and the challenges it faces. Why not capitalise on our knowledge? Let us give technical, installation or specification advice for existing projects or ones you hope to win.

In tandem with your own team, Draka's expertise can be an integral part of your business development plans working together to create cost effective and advanced solutions.

Call our technical support line on +44 (0)1332 867408 and let us tell you how we can help.
Come and see us

We are proud of what we are doing here. The standard of our manufacturing and the quality of our people. So proud, in fact, we think you’ll be impressed too. Come and see for yourself...

Meet the team, see the products being made, and see what sets us apart from the competition. Experience for yourself the lengths we go to at every stage of the cable design and manufacturing process to ensure you get the right advice, the right product, for the right application, at the right time.

We look forward to welcoming future and existing customers to our facility at Derby where you can see our specialist teams working together. See the research and development centre responsible for our innovative product range, witness the extremes to which we test our cables, and meet the team behind the world’s most trusted cable brand.