



Worldwide expert in the cable industry



Cables at the core of building performance

Nexans Building Division

Nexans offer a wide range of Energy, Building and Industrial wires and cables from our central Distribution Centre in Milton Keynes via our nationwide network of electrical wholesaler customers.

Nexans is committed to providing high quality products and value-added services operating a quality management system to BS EN ISO 9001:2008.

Where appropriate, Nexans cables have BASEC approval. BASEC provide independent product testing, manufacturing assessment and ongoing surveillance of cable products. Ensuring the products you buy are BASEC approved not only means the cable is fit for purpose but also manufactured to the highest standard and of the best quality.

Nexans is a founder member of Voltimum and strong supporter of UK industry associations.



0190 825 0850

NEXANS

Delivering Service Excellence

Nexans has built long standing customer relationships based on our strong reputation for quality products and excellent service. Our customers include all major UK electrical wholesalers and a wide range of independents and buying groups; we understand the electrical wholesale market and are able to meet and exceed our customer's high expectations.

Nexans logistics facility is supported by multi-unit international production giving security of supply and a wide ranging product offer. We offer our customers added value services including:

- Cut to length service
- 10 tonne cutting and handling capability
- Short lead times
- Flexible delivery options including next day delivery and delivery to site
- Collection facilities

Your Contacts

Nexans 'Call and Collect' Service

- Simply call our sales office on **01908 250850** and collect your order the same day
- Open 8am – 5pm
- Excellent cutting times

Customer Service

- For product information, quotations and orders please contact our Front Office Sales Team on **01908 250850**
- For post purchase, delivery and invoice enquiries please contact the Customer Support Team on **01908 250848**
- Open Monday to Friday
8.15 am – 5.30 pm



ALSECURE® LSZH “Booklet” Steel Wire Armour Cable



BS6724 – 600/1000V
Cu(Class 2)/XLPE/LSZH/SWA/LSZH
2, 3 & 4 Cores 1.5mm² - 16mm²
5 Core 1.5mm² - 16mm²
7 Core 1.5mm² - 4mm²
12, 19, 27 & 37 Cores 1.5mm² & 2.5mm²

ALSECURE® LSZH “Mains” Steel Wire Armour Cable



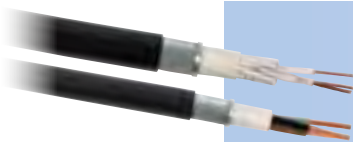
BS6724 – 600/1000V
Cu(Class 2)/XLPE/LSZH/SWA/LSZH
2 & 5 Cores 25mm² - 50mm²
3 Core 25mm² - 95mm²
4 Core 25mm² - 300mm²

ALSECURE® LSZH Aluminium Wire Armour Cable



BS6724 – 600/1000V
Cu(Class 2)/XLPE/AWA/LSZH
150mm² - 630mm²

PVC “Booklet” Steel Wire Armour Cable



BS5467 – 600/1000V
Cu(Class 2)/XLPE/PVC/SWA/PVC
2, 3 & 4 Cores 1.5mm² - 16mm²
5 Core 1.5mm² - 16mm²
7 Core 1.5mm² - 4mm²
12, 19, 27 & 37 Cores 1.5mm² & 2.5mm²

PVC “Mains” Steel Wire Armour Cable



BS5467 – 600/1000V
Cu(Class 2)/XLPE/PVC/SWA/PVC
2 & 5 Cores 25mm² - 50mm²
3 Core 25mm² - 95mm²
4 Core 25mm² - 300mm²



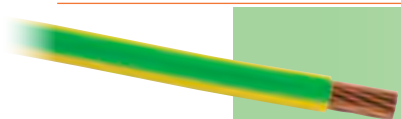
Building and Flexible Power Cables

ALSECURE® NXS Multi-purpose General Wiring Cable



BS8436 (for Materials and Performance) – 600/1000V
Cu(Class 2)/XLPE/Bonded Aluminium Tape/LSZH
2, 3 & 4 Cores 1.5mm² - 10mm²
Solution to concealed wiring as required by the
17th edition

ALSECURE® 6491B (H07Z-R) LSZH Earthing/Wiring Cable



BS EN 50525-3-41 (BS7211) 450/750V
Cu(Class 2) /LSZH
1.5mm² - 95mm² Green/Yellow, Blue, Brown
1.5mm² - 300mm² Green/Yellow

ALSECURE® 624-BH LSZH Flat Wiring Cable



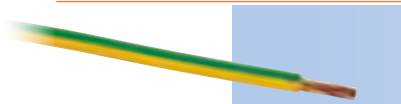
BS7211 – 450/750V
Cu/XLPE/LSZH
2 Core 1.5mm² - 10mm²
3 Core 1.5mm²

ENERGYFLEX® Photovoltaic Flexible Cable



TUV 1169/0.8 2007
Cu (Class 5) / Halogen Free Polyolefin
Single Core 4mm² & 6mm²
(up to 240mm² available)

6491X PVC Earthing/Wiring Cable (H07V-R) PVC Earthing/Wiring Cable



BS EN 50525-2-31 (BS6004) 450/750V
Cu(Class 2)/PVC
1.5mm² Green/Yellow
25mm² to 95mm² Grey, Black

318-Y HO5VV-F Flexible Power cable



BS EN 50525-2-11 (BS6500) 300/500V
Cu (Class 5) / PVC Insulated
2 & 3 Core 0.75mm² - 2.5mm²
(other sizes available)

Other sizes / configurations available on request



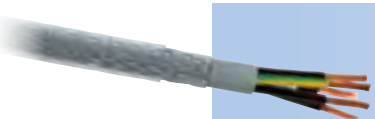
Flexible Power & Control Cables

LINEAX® H07 RN-F Flexible Rubber Cables



HD22.4 (CENELEC) – 450/750V
Cu(Class 5)/X-Linked Elastomer/X-Linked Elastomer
Single Core 70mm² - 300mm²
2 Core 1.5mm² - 16mm²
3 Core 1mm² - 35mm²
4 & 5 Core 1.5mm² - 35mm²

RHEYFLEX® 500 YSY PVC Control Flex



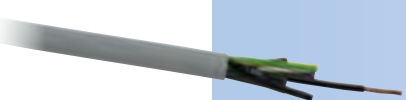
VDE Reg 7691 – 300/500V
Cu(Class 5)/PVC/PVC/GSWB/Clear PVC
2 Core 0.75mm² - 2.5mm²
3, 4 & 5 Cores 0.75mm² - 16mm²
7, 12, 18 & 25 Cores 0.75mm² - 2.5mm²

RHEYFLEX® 500 CY PVC Control Flex



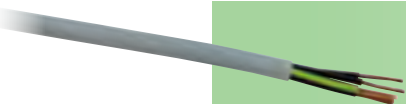
VDE Reg 7690 – 300/500V
Cu(Class 5)/PVC/Al Tape/TCWB/PVC
2, 3, 4 & 5 Cores 0.75mm² - 2.5mm²
7, 12, 18 & 25 Cores 0.75mm² - 1.5mm²

RHEYFLEX® 500 Y PVC Control Flex



VDE Reg 7691 – 300/500V
Cu(Class 5)/PVC/PVC
2 Core 0.75mm² - 2.5mm²
3, 4 & 5 Cores 0.75mm² - 6mm²
7, 12, 18 & 25 Cores 0.75mm² - 2.5mm²

RHEYFLEX® 500 XH LSZH Control Flex



Adapted to VDE 250 Part 405 – 300/500V
Cu(Class 5)/XLPE/LSZH
3, 4 & 5 Cores 0.75mm² - 1.5mm²

Other sizes / configurations available on request



Fire Resistant Cables

ALSECURE® NX200 Fire Resistant Cable



BS5839-2 "Standard" – 300/500V
Cu/Sil/Al&PolyTape/LSZH
1.5mm² - 4mm² 2,3,4,7 Cores
Red or White outer sheath

ALSECURE® NX200 Enhanced Fire Resistant Cable



BS5839-2 "Enhanced" – 300/500V
Cu/Sil/Al&PolyTape/LSZH
1.5mm² - 4mm² 2,3,4,7 Cores
Red or White outer sheath

COMING SOON

ALSECURE® NX600 Fire Resistant Cable



Cu/Mica/XLPE/LSZH/SWA/
GlassTape/LSZH
3 & 4 Cores 4mm²-300mm²

COMING SOON

Customer Support

t: **01908 250 848**

f: 01908 250 851

e: customersupport.uk@nexans.com

Sales

t: **01908 250 850**

f: 01908 250 851

e: wholesale.uk@nexans.com

Nexans House, Chesney Wold, Bleak Hall, Milton Keynes MK6 1LA
www.nexans.co.uk

We value feedback from our customers, please help us by letting us know what you think of our customer service, go to www.nexans.co.uk/feedback and leave your comments.

For detailed product information and technical datasheets visit
www.nexans.co.uk

BECAUSE NOTHING IS MORE
IMPORTANT THAN SAFETY



WE CREATED ALSECURE®,
A COMPLETE RANGE OF RELIABLE FIRE
SAFETY CABLE SOLUTIONS FOR BUILDINGS

nexans

At the core of performance

People's safety is your priority. For many years Nexans has been dedicated to improving safety in buildings in order to protect people's lives and properties from fire. This resulted in creating ALSECURE®, an innovative range of fire safety cables. Moreover, thanks to a specific insulation technology, our fire resistant cables are able to maintain the integrity of critical security functions in buildings: they strongly contribute to ensuring circuit integrity, containing a fire and reducing smoke and toxic gas emissions.

www.nexans.co.uk/alsecure - marketing.uk@nexans.com