Nexans - BS6622 XLPE MDPE 6.35/11 (12)kV Cable - 185mm²



Description

Nexans BS6622 6.35/11kV 3 core power cable, 185mm², with XLPE insulation and MDPE sheath for industrial, duct and underground installations.

Key Features

Voltage Rating
6.35kV / 11kV (12kV)

Minimum Bending Radius
12 x Overall Diameter

Temperature Limits
Temperature Range: 0°C to +90°C

Standards

- BS6622
- IEC 60502-2
- BS EN/IEC 60228

Construction

- **Conductor**: Class 2 stranded copper conductor
- **Insulation**: Cross Linked polyethylene (XLPE)
- **Insulation Screen**: Semi conductive XLPE
- **Metallic Screen**: Individual or overalapped copper tape screen
- **Filler**: Polyethylene Terephthalate (PET) fibres
- **Bedding**: Polyvinyl Chloride (PVC)
- **Armour**: Steel Wire Armour (SWA)
- **Outer Sheath**: Medium Density Polyethylene (MDPE)

Training & Testing Lab

AN ISO/IEC 17025 ACCREDITED FACILITY

Cleveland Cable Test & Training Lab
Our state-of-the-art cable testing facility ensures that every cable meets the highest standards of quality and compliance through continuous, rigorous testing.

ISO/IEC 17025 Accredited Testing Laboratory
31196

CPR
Cleveland Cable Company is committed to compliance with the Construction Products Regulation (CPR). Where applicable, all cables manufactured after 1st July 2017 have been assessed in accordance with CPR requirements, with full supporting documentation available.

Our Sustainability Commitment

We are committed to the journey to Net Zero as a business partner, an employer and a community member.

By thinking and acting sustainably, we deliver excellent customer service while reducing carbon emissions in collaboration with our customers and suppliers.

CLEVELAND CABLE COMPANY

ecovadis
Cleveland Cable Company has been independently assessed by EcoVadis, a globally recognised provider of business sustainability ratings. Our score places us among the top 35% of companies evaluated worldwide, reflecting our strong commitment to environmental, social, and ethical performance

ecovadis

Nexans - BS6622 XLPE MDPE 6.35/11 (12)kV Cable - 185mm² - Dimensions

Reference	Conductor Size (mm2)	No Of Cores	Minimum Bending Radius	Overall Diameter(mm)	Weight(Kg/Km)
BS6622MDPE11KVRD1X185	185	3	924	77	12650

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