

Nexans - N2XS(F)H 24kV Power Cable

Description

Medium voltage power cables for fixed installations in distribution networks and for connection to process machinery, plant and power generation equipment. Nexans cables can be fixed on cable trays, within conduits or fixed to walls. This cable is not suitable for direct burial.

Key Features



Voltage Rating
12/20 (24)kV



Temperature Limits
Temperature Range: -5°C to +90°C

Standards

- IEC 60502-02

Construction

- **Conductor:** Class 2 stranded copper conductor
- **Insulation:** Cross Linked polyethylene (XLPE)
- **Sheath:** Low smoke Zero Halogen (LSZH) to BS 7655

QA Lab

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. Where applicable, cables are independently tested and certified by BASEC to ensure full compliance.



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.



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

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Nexans - N2XS(F)H 24kV Power Cable - Dimensions

Reference	Conductor Size (mm2)	No Of Cores	Overall Diameter(mm)	Weight(Kg/Km)
22KVN2XSFH1X35	35	1	27	1050
22KVN2XSFH1X50	50	1	28	1200
22KVN2XSFH1X70	70	1	30	1450
22KVN2XSFH1X95	95	1	32	1800
22KVN2XSFH1X120	120	1	33	2000
22KVN2XSFH1X150	150	1	35	2350
22KVN2XSFH1X185	185	1	36	2750
22KVN2XSFH1X240	240	1	38	3300
22KVN2XSFH1X300	300	1	41	3950
22KVN2XSFH1X400	400	1	43	4950
22KVN2XSFH1X500	500	1	46	6050
22KVN2XSFH1X630	630	1	51	7250

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