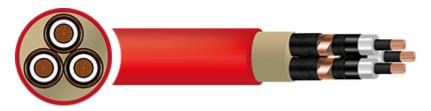


# N2XSE(FL)H 24kV Power Cable



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

Should not be installed at temperatures below 0°C

### **Key Features**



Voltage Rating 12/20 (24kV)



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

#### Construction

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

#### **Standards**

 IEC 60502-02, EN 60332-1-2, EN 60228UV Resistant Sheath

# N2XSE(FL)H 24kV Power Cable - Dimensions

| Reference         | Conductor Size (mm2) | No Of Cores | Overall Diameter(mm) | Weight(Kg/Km) |
|-------------------|----------------------|-------------|----------------------|---------------|
| 22KVN2XSEFLH3X35  | 35                   | 3           | 52                   | 3300          |
| 22KVN2XSEFLH3X50  | 50                   | 3           | 55                   | 3900          |
| 22KVN2XSEFLH3X70  | 70                   | 3           | 60                   | 4800          |
| 22KVN2XSEFLH3X95  | 95                   | 3           | 63                   | 5800          |
| 22KVN2XSEFLH3X120 | 120                  | 3           | 66                   | 6700          |
| 22KVN2XSEFLH3X150 | 150                  | 3           | 70                   | 8000          |
| 22KVN2XSEFLH3X185 | 185                  | 3           | 73                   | 9200          |
| 22KVN2XSEFLH3X240 | 240                  | 3           | 80                   | 11300         |
| 22KVN2XSEFLH3X300 | 300                  | 3           | 84                   | 13500         |
| 22KVN2XSEFLH3X400 | 400                  | 3           | 90                   | 16500         |

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### For more information contact: 01642 241 133





















