



N2XSY

Medium Voltage Cables



DESCRIPTION

The N2XSY cable is a high-performance medium-voltage cable with a copper conductor, XLPE insulation, and a PVC sheath. It offers excellent electrical characteristics and can be installed safely and efficiently, even in complex routing

TECHNICAL DATA

Conductor	Insulation
Copper	XLPE
Conductive tape below screen	Copper wire screen and tape
Yes	Yes
Non conducting tape above screen	Al Foil
Yes	No
Sheath	Maximal operating conductor temperature
PVC	+90 °C
Maximal short-circuit temperature	Minimal temperature for laying
+250 °C	-5 °C
Colour of insulation	Colour of sheath
uncoloured	red or black

CROSS-SECTION DATA

Options: 11 · Cores: 1 · mm²: 35–500

1x 35 50 70 95 120 150 185 240 300 400 500