



N2XS(FL)2Y

Medium Voltage Cables



DESCRIPTION

The N2XS(FL)2Y cable is a longitudinally watertight medium-voltage cable with a copper conductor, XLPE insulation, and a tightly bonded Al/PE sheath. It offers maximum operational safety for critical infrastructures and provides reliable protection against penetrating moisture.

TECHNICAL DATA

Rated voltage 6/10 kV / 12/20 kV / 18/30 kV	Test voltage 21 kV / 42 kV / 63 kV
Operating temperature range -35 - +90 °C / -35 - + 90 °C	Bending radius 520–1080
CPR class Fca	Conductor Copper
Insulation XLPE	Sheath PE

CROSS-SECTION DATA

Options: 10 · Cores: 1 · mm²: 50–500

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