



N2XS(F)2Y

Medium Voltage Cables



DESCRIPTION

The N2XS(F)2Y cable is a longitudinally watertight medium-voltage cable with a copper conductor, XLPE insulation, and a durable PE sheath. It combines high electrical safety with a rugged outer layer, making it ideal for demanding grid operation applications.

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	Bending radius 375–795
CPR class Fca	Conductor Copper
Insulation XLPE	Sheath PE

CROSS-SECTION DATA

Options: 11 · Cores: 1 · mm²: 35–500

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