



NA2XS(F)2Y

Medium Voltage Cables



DESCRIPTION

The NA2XS(F)2Y cable is a longitudinally watertight medium-voltage cable with an aluminium conductor, XLPE insulation, and a durable PE sheath. It is designed for energy-efficient and safe installation in the ground and critical network areas.

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 375–975
CPR class Fca	Conductor diameter 8.3–38.1
Nominal insulation thickness 3.4 mm / 5.5 mm / 8 mm	Diameter over insulation 16.4–55.3

CROSS-SECTION DATA

Options: 13 · Cores: 1 · mm²: 50–1000

1x 50 70 95 120 150 185 240 300 400 500 630 800