



NA2XS2Y

Medium Voltage Cables



DESCRIPTION

The NA2XS2Y cable is a high-performance medium-voltage cable with an aluminium conductor, XLPE insulation, and a robust PE sheath. It is perfectly suited for underground applications and impresses with its thermal load capacity, mechanical durability, and partial discharge-free design.

TECHNICAL DATA

Rated voltage 6–18 (n=3)	Test voltage 21–63 (n=3)
Operating temperature range -35 - +90 °C	Bending radius 345–1005 (n=27)
CPR class Fca	Minimal storage temperature -35 °C
Conductor diameter 7.2–38.1 (n=14)	Nominal insulation thickness 3.4–8 (n=3)

CROSS-SECTION DATA

Options: 14 · Cores: 1 · mm²: 35–1000

1x 35 50 70 95 120 150 185 240 300 400 500 630