



NA2XSY

Medium Voltage Cables



DESCRIPTION

The NA2XSY cable is a medium-voltage cable with aluminium conductor, XLPE insulation, and copper shielding, suitable for underground installation. It is designed for demanding power distribution tasks and stands out for its high operational

TECHNICAL DATA

Conductor

Aluminum

Conductive tape below screen

Yes

Non conducting tape above screen

Yes

Sheath

PVC

Maximal short-circuit temperature

+250 °C

Minimal storage temperature

-25 °C

Insulation

XLPE

Copper wire screen and tape

Yes

Al Foil

No

Maximal operating conductor temperature

+90 °C

Operating temperature range

-35 - +90 °C

Colour of insulation

uncoloured

CROSS-SECTION DATA

Options: 15 · Cores: 1 · mm²: 35–1000

1x35/16	1x50/16	1x70/16	1x95/16	1x120/16	1x150/25	1x185/16	1x185/25	1x240/25	1x300/25
1x400/35	1x500/35	1x630/35	1x800/35	1x1000/35					