



NA2XY

Low Voltage Cables



DESCRIPTION

The NA2XY cable is a robust low-voltage cable with an aluminium conductor, PE insulation, and a PVC sheath. It is designed for fixed installation under increased mechanical stress and is particularly suitable for power distribution in industrial and public supply networks.

TECHNICAL DATA

Rated voltage 0.6/1 kV	Test voltage 4 kV
Operating temperature range - 35 - +90 °C	Bending radius 15xD (Single core); 12xD (Multi core)
CPR class Eca	Shape of conductor RMV / RE / SM (+2)
Nominal insulation thickness 0.7–2.2 (n=11)	Nominal sheath thickness 1.8–2.8 (n=11)

CROSS-SECTION DATA

Options: 49 · Cores: 1, 3, 4, 5 · mm²: 16–500

1x	16	25	35	50	70	95	120	150	185	240	300	400
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