



NAYY

Low Voltage Cables



DESCRIPTION

The NAYY cable is a versatile low-voltage cable with an aluminium conductor, designed for fixed installation in buildings, underground, in water, or outdoors. It provides a cost-effective solution for power distribution under normal mechanical requirements - ideal for local networks, industrial

TECHNICAL DATA

Rated voltage 0.6/1 kV	Test voltage 4 kV
Operating temperature range - 35 - +70 °C	Bending radius 15xD (Single core); 12xD (Multi core)
CPR class Eca	Conductor CU / AL
Shape of conductor RE / RMV / SM / ...	Nominal insulation thickness 1–2.8

CROSS-SECTION DATA

Options: 52 · Cores: 1, 2, 3, 4, 5 · mm²: 16–630

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