



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

Operating temperature range
- 35 - +70 °C

CPR class
Eca

Insulation
PVC

Test voltage
4 kV

Bending radius
15xD (Single core); 12xD (Multi core)

Conductor
CU / AL

Sheath
PVC

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