



NYCWY

Low Voltage Cables



DESCRIPTION

NYCWY cables are robust low-voltage cables with a concentric conductor, suitable for power distribution in buildings, industrial facilities, and underground installations. Thanks to their PVC insulation and sheath, they are mechanically durable, moisture-resistant, and versatile in use - even

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	Shape of conductor RE / RMV / SM
Nominal insulation thickness 1–2.2 (n=7)	Nominal sheath thickness 1.8–3 (n=10)

CROSS-SECTION DATA

Options: 40 · Cores: 2, 3, 4 · mm²: 10–240

3x	10	16	10	16	25	35	50	70	95	120	150	185	240
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