



# N2XY

Low Voltage Cables



## DESCRIPTION

The N2XY cable is an unarmoured low-voltage cable for power and control applications up to 0.6/1 kV. It is suitable for fixed installation in buildings, outdoors, in humid environments, and for direct burial - wherever no special mechanical stresses occur.

## TECHNICAL DATA

<b>Rated voltage</b> 0.6/1 kV	<b>Test voltage</b> 4 kV
<b>Operating temperature range</b> - 35 - +90 °C	<b>Bending radius</b> 15xD (Single core); 12xD (Multi core)
<b>CPR class</b> Eca	<b>Conductor</b> CU
<b>Insulation</b> XLPE	<b>Sheath</b> PVC

## CROSS-SECTION DATA

Options: 53 · Cores: 1, 3, 4, 5 · mm<sup>2</sup>: 10–500

1x	10	16	25	35	50	70	95	120	150	185	240	300	400
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