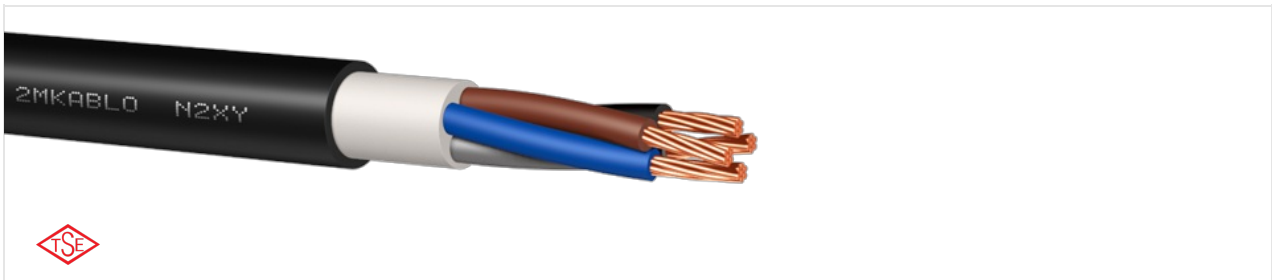


## N2XY



### Areas of Use

0.6/1 kV XLPE insulated, single or multi-core power cables are used indoors and outdoors where mechanical stresses are not high, underground applications and in cable ducts, for high operating temperature (90 °C). They are resistant to sudden and short-term operating temperature increases.

### Cable Construction

<b>Conductor</b>	Solid or Stranded Annealed Copper (IEC/EN 60228, Class 1 / Class 2)
<b>Insulation</b>	XLPE
<b>Core Colors</b>	HD 308 S2
<b>Filler</b>	PVC
<b>Outer Sheath</b>	PVC
<b>Reference Standards</b>	TS IEC 60502-1, DIN VDE 0276-603

### Technical Properties

<b>Operating Voltage</b>	0.6/1 kV
<b>Test Voltage</b>	3.5 kV
<b>Max. Operating Temperature</b>	90 °C
<b>Flame Retardancy</b>	IEC/EN 60332-1-2
<b>Min. Bending Radius</b>	Single Core: 15 x Cable Diameter, Multicore: 12 x Cable Diameter

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