



# N2XS2Y

Medium Voltage Cables



## DESCRIPTION

The N2XS2Y cable is a robust medium-voltage cable with a copper conductor, XLPE insulation, and a durable PE sheath. It ensures reliable power transmission even under high mechanical stress and demanding environmental conditions.

## TECHNICAL DATA

Rated voltage  
6/10 kV / 12/20 kV / 18/30 kV  
Operating temperature range  
-35 - +90 °C  
CPR class  
Fca  
Insulation  
XLPE

Test voltage  
21 kV / 42 kV / 63 kV  
Bending radius  
360–795  
Conductor  
Copper  
Sheath  
PE

## CROSS-SECTION DATA

Options: 11 · Cores: 1 · mm<sup>2</sup>: 35–500

1x 35 50 70 95 120 150 185 240 300 400 500