



# N2XS(FL)2Y

Medium Voltage Cables



## DESCRIPTION

The N2XS(FL)2Y cable is a longitudinally watertight medium-voltage cable with a copper conductor, XLPE insulation, and a tightly bonded Al/PE sheath. It offers maximum operational safety for critical infrastructures and provides reliable protection

## TECHNICAL DATA

Conductor	Insulation
Copper	XLPE
Conductive tape below screen	Copper wire screen and tape
Yes	Yes
Non conducting tape above screen	Al Foil
Yes	Yes
Sheath	Maximal operating conductor temperature
PE	+90 °C
Maximal short-circuit temperature	Minimal temperature for laying
+250 °C	-20 °C
Colour of insulation	Colour of sheath
uncoloured	black

## CROSS-SECTION DATA

Options: 10 · Cores: 1 · mm<sup>2</sup>: 50–500

1x