



NA2XS(FL)2Y

Medium Voltage Cables



DESCRIPTION

The NA2XS(FL)2Y cable is a longitudinally watertight medium-voltage cable with an aluminium conductor, XLPE insulation, and a combined Al/PE sheath. It has been specifically developed for power supply networks that demand high mechanical

TECHNICAL DATA

Conductor	Insulation
Aluminum	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	Operating temperature range
+250 °C	-35 - +90 °C
Minimal storage temperature	Minimal temperature for laying
-35 °C	-20 °C

CROSS-SECTION DATA

Options: 15 · Cores: 1 · mm²: 35–1000

1x