

AXCMK-HF / AXQJ / IFSI-AI

Aluminium power cable HF

0,6/1 (1,2) kV



Aluminium power cable for fixed installations indoors and outdoors. May be buried directly in soil. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free and flame-retardant according to CPR-class Dca-s2,d2,a2.

Standards	SFS 5546, SS 424 14 18, HD 604 5 I & D, IEC 60502-1
Reaction to fire	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Sector shaped stranded aluminium, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Core identification	Brown, black, grey
Oversheath	UV-protected polyolefin compound, Black
Size	3x150/41
Product code	1256518
Nominal cable diameter mm	39
Nominal cable weight kg/km	2215
During handling and installation, cable cm	47
In final installation, cable cm	33
Max. DC resistance of conductor at 20 °C Ω /km	0,206
Max. conductor temperature °C	90
Max. cond. temp. short circuit max. 5 s °C	250
Min. cable temperature during handling °C	-15
standard packing m	Drum 500
Electricity number	6438176114247
EAN code	6438176114247

