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## XCMK-HF C / EXQJ C / FXQJ C / IFSI-Cu C



## Copper power cable HF

0,6/1 (1,2) kV



Copper power cable for fixed installations indoors and outdoors. May be buried directly in soil. Can also be used in medical facilities where higher fire class is required. The conductor insulation must be protected against UV-radiation. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free and flame-retardant according to CPR-class Cca-s1,d1,a1.

Standards	SFS 5546, SEK TS 424 14 18-1, HD 604 5 I & D, IEC 60502-1
Reaction to fire	Cca-s1,d1,a1; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular stranded copper, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Core identification	Brown, black, grey
Oversheath	UV-protected polyolefin compound, Black
Size	3x2,5/2,5
Product code	1146416
Nominal cable diameter mm	13
Nominal cable weight kg/km	258
During handling and installation, cable cm	16
In final installation, cable cm	11
Max. DC resistance of conductor at 20 °C Ω/km	7,41
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	6438176301166
EAN code	6438176301166



