

AXQJ-F D / AHXCMK-HF D 6/10 (12) kV 3-core BK

Medium voltage cable

6/10 (12) kV



Medium-voltage 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	HD 620 10 M & F, SS 424 14 16, SFS 5636
Reaction to fire	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Watertight, circular, stranded aluminium, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Oversheath	UV-protected halogen-free polyolefin compound, Black
Size	3x50/16 BK
Product code	1181833
Nominal cable diameter mm	42
Nominal cable weight kg/km	1461
During handling and installation, cable cm	50
In final installation, cable cm	35
Max. DC resistance of conductor at 20 °C Ω/km	0.641
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
EAN code	6438176228937