AMCMK / AKKJ

Aluminium power cable

0,6/1 (1,2) kV

Aluminium power cable for fixed installations indoors and outdoors. May be buried directly in soil or cast concrete. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPR-class Eca.

Standards	SFS 4880, SEK TS 424 14 18-1, HD 603 3 F & L
Reaction to fire	Eca; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular solid aluminium, EN/IEC 60228 class 1
Insulation	PVC-compound
Core identification	Brown, black, grey
Oversheath	UV-protected PVC-compound, Black
Product code	1111210
Size	3x16/10
Nominal cable diameter mm	19
Nominal cable weight kg/km	439
During handling and installation, cable cm	23
In final installation, cable cm	16
Max. DC resistance of conductor at 20 °C Ω/km	1,91
Max. conductor temperature °C	70
Max. cond. temp. short circuit max. 5 s °C	160
Min. cable temperature during handling °C	-15
standard packing m	Drum 1000
Electricity number	6410006223572
EAN code	6410006223572

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