MMJ

Installation cable

300/500 V

Installation cable for fixed installations indoors and outdoors. Not to be laid in soil nor directly in cast concrete. Can be embedded to the groove filled with plaster. The conductor insulation must be protected against UV-radiation. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPR-class Eca.

Standards	SFS 2091, SS 424 02 19-3, NEK 535
Reaction to fire	Eca; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular solid copper, EN/IEC 60228 class 1
Insulation	PVC-compound
Core identification	Yellowgreen, blue, brown, black, grey
Oversheath	UV-protected PVC-compound, White
Product code	1102113
Size	5x2,5 S
Nominal cable diameter mm	12
Nominal cable weight kg/km	229
During handling and installation, cable cm	12
In final installation, cable cm	4
Max. DC resistance of conductor at 20 °C Ω/km	7,41
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	Bundle 100
Electricity number	6438176002117
EAN code	6438176002117

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