

MMO-HF

Control cable HF

450/750 V



Control cable for fixed installations indoors and outdoors. Not to be laid in soil nor directly in cast concrete. 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 Dca-s2,d2,a2.

Standards	HD 627 7 D 1
Reaction to fire	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular solid copper, EN/IEC 60228 class 1
Insulation	Polyethylene compound
Core identification	Black insulation, white numbers
Oversheath	UV-protected polyolefin compound, White
Size	7x1,5
Product code	1145480
Nominal cable diameter mm	12
Nominal cable weight kg/km	240
During handling and installation, cable cm	12
In final installation, cable cm	10
Max. DC resistance of conductor at 20 °C Ω/km	12,1
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 500
Electricity number	6410004128411
EAN code	6410004128411