

MMO-HF C

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. 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	HD 627 7 D-1
Reaction to fire	Cca-s1,d1,a1; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular solid copper, EN/IEC 60228 class 1
Insulation	Polyolefine compound
Core identification	Black insulation, white numbers
Oversheath	UV-protected polyolefin compound, White
Size	27x1,5
Product code	1145530
Nominal cable diameter mm	20
Nominal cable weight kg/km	702
During handling and installation, cable cm	21
In final installation, cable cm	16
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	6438176305607
EAN code	6438176305607