

MKEM-HF C / H07Z1-K

Installationwire-HF

450/750 V



Installation wire for fixed installations indoors. Can also be used in medical facilities where higher fire class is required. For internal wiring of electrical devices. The conductor insulation must be protected against UV-radiation. The cable is halogen-free and flame-retardant according to CPR-class Cca-s1,d1,a1.

Standards	EN 50525-3-31
Reaction to fire	Cca-s1,d1,a1; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular flexible copper, EN/IEC 60228 class 5
Insulation	Polyolefine compound
Core identification	Blue
Size	35 BU H07Z1-K
Product code	1140147
Nominal cable diameter mm	10
Nominal cable weight kg/km	354
During handling and installation, cable cm	8
In final installation, cable cm	3
Max. DC resistance of conductor at 20 °C Ω/km	0,554
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 50
EAN code	6438176308394