

MK-HF / H07Z1-R

Installation wire-HF

450/750 V



Installation wire for fixed installations indoors. 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 Dca-s2, d2, a2.

Standards	EN 50525-3-31
Reaction to fire	Dca-s2, d2, a2; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular stranded copper, EN/IEC 60228 class 2
Insulation	Polyolefine compound
Core identification	Blue
Product code	1145747
Size	50 BU H07Z1-R
Nominal cable diameter mm	12
Nominal cable weight kg/km	504
During handling and installation, cable cm	9
In final installation, cable cm	4
Max. DC resistance of conductor at 20 °C Ω/km	0,387
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	6438176006733
EAN code	6438176006733