

#### ISO 45001, ISO 14001 and ISO 9001 certified company REACH and RoHS compliant products

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# 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	Halogen free polyolefine compound
Core identification	Black
Size	25 BK H07Z1-K TYPE 2
Product code	1140133
Nominal cable diameter mm	8
Nominal cable weight kg/km	258
During handling and installation, cable cm	7
In final installation, cable cm	3
Max. DC resistance of conductor at 20 °C $\Omega l$ km	0,780
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
EAN code	6438176308295

