

## 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.

<b>Standards</b>	EN 50525-3-31
<b>Reaction to fire</b>	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
<b>Conductor</b>	Circular stranded copper, EN/IEC 60228 class 2
<b>Insulation</b>	Polyolefine compound
<b>Core identification</b>	Blue
<b>Size</b>	50 BU H07Z1-R
<b>Product code</b>	1145747
<b>Nominal cable diameter mm</b>	11
<b>Nominal cable weight kg/km</b>	504
<b>During handling and installation, cable cm</b>	9
<b>In final installation, cable cm</b>	4
<b>Max. DC resistance of conductor at 20 °C Ω/km</b>	0,387
<b>Max. conductor temperature °C</b>	70
<b>Max. cond. temp. short circuit max. 5 s °C</b>	160
<b>Min. cable temperature during handling °C</b>	-15
<b>standard packing m</b>	Bundle 50
<b>Electricity number</b>	6438176006726
<b>EAN code</b>	6438176006726