

## 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>                           | Black                                             |
| <b>Product code</b>                                  | 1145763                                           |
| <b>Size</b>                                          | 95 BK H07Z1-R                                     |
| <b>Nominal cable diameter mm</b>                     | 16                                                |
| <b>Nominal cable weight kg/km</b>                    | 987                                               |
| <b>During handling and installation, cable cm</b>    | 13                                                |
| <b>In final installation, cable cm</b>               | 5                                                 |
| <b>Max. DC resistance of conductor at 20 °C Ω/km</b> | 0,193                                             |
| <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>                            | Drum 400                                          |
| <b>Electricity number</b>                            | 6410004003534                                     |
| <b>EAN code</b>                                      | 6410004003534                                     |