

## 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>                           | Yellowgreen                                     |
| <b>Product code</b>                                  | 1145758                                         |
| <b>Size</b>                                          | 70 GNYE H07Z1-R                                 |
| <b>Nominal cable diameter mm</b>                     | 14                                              |
| <b>Nominal cable weight kg/km</b>                    | 708                                             |
| <b>During handling and installation, cable cm</b>    | 11                                              |
| <b>In final installation, cable cm</b>               | 4                                               |
| <b>Max. DC resistance of conductor at 20 °C Ω/km</b> | 0,268                                           |
| <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>                            | 6438176006788                                   |
| <b>EAN code</b>                                      | 6438176006788                                   |