

## 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                           | Yellowgreen                                     |
| Product code                                  | 1145728                                         |
| Size                                          | 25 GNYE H07Z1-R                                 |
| Nominal cable diameter mm                     | 9                                               |
| Nominal cable weight kg/km                    | 277                                             |
| During handling and installation, cable cm    | 7                                               |
| In final installation, cable cm               | 3                                               |
| Max. DC resistance of conductor at 20 °C Ω/km | 0,727                                           |
| 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                            | 6410004003084                                   |
| EAN code                                      | 6410004003084                                   |