# MK-HF / H07Z1-R

## Installation wire-HF

## 450/750 V

Installation wirefor 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** | 1145748 |
| **Size** | 50 GNYE H07Z1-R |
| **Nominal cable diameter mm** | 12 |
| **Nominal cable weight kg/km** | 504 |
| **During handling and installation, cable cm** | 9 |
| **In final installation, cable cm** | 4 |
| **Max. DC resistance of conductor at 20 °C Ω/km** | 0,387 |
| **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** | Bundle 50 |
| **Electricity number** | 6438176006740 |
| **EAN code** | 6438176006740 |

© **Reka** rights for changes reserved • **www.rekacables.com** •