

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 |
| Size | 50 GNYE H07Z1-R |
| Product code | 1145748 |
| Nominal cable diameter mm | 11 |
| 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 |