

ISO 45001, ISO 14001 and ISO 9001 certified company REACH and RoHS compliant products

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ML-HF / H07Z1-U

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 solid copper, EN/IEC 60228 class 1 |
| Insulation | Halogen free polyolefine compound |
| Core identification | Grey |
| Size | 2,5 GY H07Z1-U TYPE 2 |
| Product code | 1145570 |
| Nominal cable diameter mm | 3 |
| Nominal cable weight kg/km | 30 |
| During handling and installation, cable cm | 3 |
| In final installation, cable cm | 1 |
| Max. DC resistance of conductor at 20 °C ΩI km | 7,41 |
| 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 100 |
| Electricity number | 6438176223383 |
| EAN code | 6438176223383 |

