# MMJ-HF

## Installation cable HF

## 450/750 V

Installation cable for fixed installations indoors and outdoors. Not to be laid in soil nor directly in cast concrete. Can be embedded to the groove filled with plaster. UV-protected oversheath and core insulation. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free and flame-retardant according to CPR-class Dca-s2,d2,a2.

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|---|---|
| **Standards** | SFS 5544, NEK 591 |
| **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** | Polyethylene compound |
| **Core identification** | Yellowgreen, blue, brown, black, grey |
| **Oversheath** | UV-protected polyolefin compound, White |
| **Product code** | 1145058 |
| **Size** | 5x1,5 S |
| **Nominal cable diameter mm** | 12 |
| **Nominal cable weight kg/km** | 218 |
| **During handling and installation, cable cm** | 12 |
| **In final installation, cable cm** | 4 |
| **Max. DC resistance of conductor at 20 °C Ω/km** | 12,1 |
| **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 1000 |
| **Electricity number** | 6410004164426 |
| **EAN code** | 6410004164426 |

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