

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

2024-04-25 04:06:47



MMJ

## Installation cable

## 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. The conductor insulation must be protected against UVradiation. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPRclass Eca.

REKA

| Standards   | SFS 2091, SS 424 02 19-3, NEK 535              |
|---|--|
| Reaction to fire                                      | Eca; EN 13501-6, EN 50575:2014+A1:2016         |
| Conductor   | Circular stranded copper, EN/IEC 60228 class 2 |
| Insulation  | PVC-compound                                   |
| Core identification                                   | Yellowgreen, blue, brown                       |
| Oversheath  | UV-resistant PVC-compound, White               |
| Size  | 3x6 S  |
| Product code  | 1102121  |
| Nominal cable diameter mm                             | 13   |
| Nominal cable weight kg/km                            | 339  |
| During handling and installation, cable cm            | 14   |
| In final installation, cable cm                       | 4  |
| Max. DC resistance of conductor at 20 °C $\Omega/$ km | 3,08   |
| 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                                    | 6410004069271                                  |
| EAN code  | 6410004069271                                  |
|   |  |

