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## **EQLQ WF LiteRex**

## 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.

| Standards  | SS 424 02 19-6                                       |
|--|--|
| 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 UV-resistant polyethylene               |
| Core identification                                    | Yellowgreen, blue, brown, black, grey                |
| Oversheath   | Halogen free UV-resistant polyolefin compound, White |
| Size   | 5G1,5  |
| Product code   | 1254739  |
| Nominal cable diameter mm                              | 10   |
| Nominal cable weight kg/km                             | 180  |
| During handling and installation, cable cm             | 11   |
| In final installation, cable cm                        | 3  |
| Max. DC resistance of conductor at 20 °C $\Omega I$ 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                                     | Spool 150  |
| EAN code   | 6438176228678  |
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