

## EXQ 90 Lite

### Installation cable-HF

300/500 V



Installation cable for fixed installations indoors and outdoors. Can be embedded to the groove filled with plaster. The conductor insulation must be protected against UV-radiation. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free, but without fire protection. The cable is flame-retardant according to CPR-class Eca.

|  |   |
|--|---|
| <b>Standards</b>                                     | SS 424 02 19-5                                    |
| <b>Reaction to fire</b>                              | Eca; EN 13501-6, EN 50575:2014+A1:2016            |
| <b>Conductor</b>                                     | Circular solid copper, EN/IEC 60228 class 1       |
| <b>Insulation</b>                                    | Extruded halogen free XLPE-compound               |
| <b>Core identification</b>                           | Yellowgreen, blue, brown, white, grey, red, black |
| <b>Oversheath</b>                                    | Halogen free UV-resistant polyolefin compound,    |
| <b>Size</b>  | 7G1,5 spec.                                       |
| <b>Product code</b>                                  | 1300509   |
| <b>Nominal cable diameter mm</b>                     | 9   |
| <b>Nominal cable weight kg/km</b>                    | 161   |
| <b>During handling and installation, cable cm</b>    | 10  |
| <b>In final installation, cable cm</b>               | 3   |
| <b>Max. DC resistance of conductor at 20 °C Ω/km</b> | 12,1  |
| <b>Max. conductor temperature °C</b>                 | 90  |
| <b>Max. cond. temp. short circuit max. 5 s °C</b>    | 250   |
| <b>Min. cable temperature during handling °C</b>     | -15   |
| <b>standard packing m</b>                            | Drum 500  |
| <b>Electricity number</b>                            | 6438176121399                                     |
| <b>EAN code</b>                                      | 6438176121399                                     |

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| <b>Min. cable temperature during handling °C</b>     | -15   |
| <b>standard packing m</b>                            | Spool 500   |
| <b>Electricity number</b>                            | 6438176121382                                     |
| <b>EAN code</b>                                      | 6438176121382                                     |

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| <b>Max. cond. temp. short circuit max. 5 s °C</b>    | 250   |
| <b>Min. cable temperature during handling °C</b>     | -15   |
| <b>standard packing m</b>                            | Bundle 100  |
| <b>Electricity number</b>                            | 6438176121375                                     |
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| <b>Min. cable temperature during handling °C</b>     | -15   |
| <b>standard packing m</b>                            | Bundle 50   |
| <b>Electricity number</b>                            | 6438176121368                                     |
| <b>EAN code</b>                                      | 6438176121368                                     |