

## EQQ LiteRex

## Installation cable HF

300/500 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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| <b>Standards</b>   | SS 424 02 19-5                                       |
| <b>Reaction to fire</b>  | Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016      |
| <b>Conductor</b>   | Circular solid copper, EN/IEC 60228 class 1          |
| <b>Insulation</b>  | Halogen free UV-resistant polyethylene               |
| <b>Core identification</b>   | Yellowgreen, blue, brown, black                      |
| <b>Oversheath</b>  | Halogen free UV-resistant polyolefin compound, White |
| <b>Size</b>  | 4G2,5  |
| <b>Product code</b>  | 1254734  |
| <b>Nominal cable diameter mm</b>                                       | 10   |
| <b>Nominal cable weight kg/km</b>                                      | 160  |
| <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 <math>\Omega</math>/km</b> | 7,41   |
| <b>Max. conductor temperature °C</b>                                   | 70   |
| <b>Max. cond. temp. short circuit max. 5 s °C</b>                      | 160  |
| <b>Min. cable temperature during handling °C</b>                       | -15  |
| <b>standard packing m</b>  | Bundle 100   |
| <b>Electricity number</b>  | 6438176224137  |
| <b>EAN code</b>  | 6438176224137  |

