

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.

| | |
|--|---|
| Standards | SS 424 02 19-5 |
| Reaction to fire | Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016 |
| Conductor | Circular solid copper, EN/IEC 60228 class 1 |
| Product Environmental Profile (PEP/EPD) | PEP NXNS-00336-V01.01-EN |
| (A1-A3) GWP emission kgCO2e/km | 504 |
| Insulation | UV-protected polyethylene compound |
| Core identification | Yellowgreen, blue, brown, black, grey |
| Oversheath | UV-protected polyolefin compound, White |
| Size | 5G2,5 |
| Product code | 1254735 |
| Nominal cable diameter mm | 11 |
| Nominal cable weight kg/km | 194 |
| During handling and installation, cable cm | 11 |
| In final installation, cable cm | 3 |
| Max. DC resistance of conductor at 20 °C Ω/km | 7,41 |
| 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 | Plast drum 500 |
| Electricity number | 6438176304518 |
| EAN code | 6438176304518 |