

## EQQ-HF D - IFXI-LX D - MMJ-D Helpo



### 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 |
| Product Environmental Profile (PEP/EPD)       | PEP NXNS-00717-V01.01-EN                        |
| (A1-A3) GWP emission kgCO2e/km                | 319                                             |
| Conductor                                     | Circular solid copper, EN/IEC 60228 class 1     |
| Insulation                                    | UV-protected polyethylene compound              |
| Core identification                           | Yellowgreen, blue, brown                        |
| Oversheath                                    | UV-protected polyolefin compound, White         |
| Product code                                  | 1254790                                         |
| Size                                          | 3G1,5                                           |
| Nominal cable diameter mm                     | 8                                               |
| Nominal cable weight kg/km                    | 89                                              |
| During handling and installation, cable cm    | 8                                               |
| In final installation, cable cm               | 2                                               |
| Max. DC resistance of conductor at 20 °C Ω/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 500                                       |
| Electricity number                            | 6438176309698                                   |
| EAN code                                      | 6438176309698                                   |