

FQLQ 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 stranded copper, EN/IEC 60228 class 2
Insulation	Halogen free UV-resistant polyethylene
Core identification	Yellowgreen, blue, brown, black
Oversheath	Halogen free UV-resistant polyolefin compound, White
Size	4G2,5
Product code	1254750
Nominal cable diameter mm	11
Nominal cable weight kg/km	232
During handling and installation, cable cm	12
In final installation, cable cm	4
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	Bundle 50
EAN code	6438176228807