2026-10-05 17:28:34

FRHF-XCMK / BFSI

Copper power cable FRHF

0,6/1 (1,2) kV

Fire-resistant power cable for fixed installations indoors and outdoors. May be buried directly in soil. For locations where safety requires the operation of alarm, control, signalling and energy circuits also during a fire. The conductor insulation must be protected against UV-radiation. Installations must be in accordance with national regulations and rules of installations. No requirement for CPR-classification.

Additional information	IEC 60331-21 Fire-resistant, 180 min. IEC 60331-1, -2 EN 50200, EN 50362 Fire-resistant with shock, 90 min. EN/IEC 60332-3-24 Flame retardant in a bunch, Category C EN/IEC 61034 Low smoke density EN/IEC 60754 Halogen-free, non-corrosive
Standards	SFS 5547, HD 604 5 D
Conductor	Circular stranded copper, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE and mica-tape
Core identification	Blue, brown
Oversheath	UV-protected polyolefin compound, Orange
Product code	1146816
Size	2x25/16
Nominal cable diameter mm	26
Nominal cable weight kg/km	1193
During handling and installation, cable cm	31
In final installation, cable cm	21
Max. DC resistance of conductor at 20 °C Ω/km	0,727
Max. conductor temperature °C	90
Max. cond. temp. short circuit max. 5 s °C	250
Min. cable temperature during handling °C	-15
standard packing m	Drum 500
Electricity number	6438176307755
EAN code	6438176307755

© **Reka** rights for changes reserved • **www.rekacables.com** •