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Aluminum power cable HF

0,6/1 (1,2) kV



For fixed installations indoors and outdoors. Direct burial in soil is allowed, as long as the relevant national rules of installations are followed. Where needed halogen free, non corrosive gases and low smoke density cables. Self extinguishing, no after-burning.

Additional information	IEC 60331-21 Fire-resistant, 180 min. 750 °C IEC 60331-21 Fire-resistant, 180 min. 1000 °C IEC 60331-1, -2 EN 50200, EN 50362 Fire-resistant with shock, 90 min. 830 °C EN/IEC 60332-3-22 Flame retardant in a bunch, Category A EN/IEC 61034 Low smoke density EN/IEC 60754 Halogen-free, non-corrosive
Standards	SFS 5546, HD 604 S1 5I
Reaction to fire	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
Certificates	SGS Fimko sertifikaatse
Conductor	Circular stranded aluminium, EN/IEC 60228 class 2
Product Environmental Profile (PEP/EPD)	PEP NXNS-00560-V01.01-EN
(A1-A3) GWP emission kgCO2e/km	12
Insulation	Halogen free XLPE
Core identification	Yellowgreen, blue, brown
Oversheath	Ulkovaippa, black
Size	3x25/16 F4B
Product code	1149001
Nominal cable diameter mm	21
Nominal cable weight kg/km	605
During handling and installation, cable cm	25
In final installation, cable cm	17
Max. DC resistance of conductor at 20 °C Ω/km	1,20
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	6410006029631
EAN code	6410006029631