

HXCMK 12/20 (24) kV 1-core Eca

Medium voltage cable

12/20 (24) kV



Medium-voltage cable for fixed installations indoors and outdoors. May be buried directly in soil. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPR-class Eca.

Standards	HD 620 10 F, SFS 5636
Reaction to fire	Eca; EN 13501-6, EN 50575:2014+A1:2016
Certificates	SGS Fimko FI 40519
Conductor	Circular stranded copper, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Oversheath	UV-protected PVC compound, Black
Size	1x35/16
Product code	1188221
Nominal cable diameter mm	25
Nominal cable weight kg/km	901
During handling and installation, cable cm	38
In final installation, cable cm	27
Max. DC resistance of conductor at 20 °C Ω/km	0,524
Max. conductor temperature °C	90
Max. cond. temp. short circuit max. 5 s °C	250
Min. cable temperature during handling °C	-20
standard packing m	Drum 1000
EAN code	6410006030101