

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

## Medium voltage cable

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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.

<b>Standards</b>	HD 620 10 F, SFS 5636
<b>Reaction to fire</b>	Eca; EN 13501-6, EN 50575:2014+A1:2016
<b>Certificates</b>	SGS Fimko FI 40519
<b>Conductor</b>	Circular stranded copper, EN/IEC 60228 class 2
<b>Insulation</b>	Cross-linked polyethylene XLPE
<b>Oversheath</b>	UV-protected PVC compound, Black
<b>Size</b>	1x35/16
<b>Product code</b>	1188221
<b>Nominal cable diameter mm</b>	25
<b>Nominal cable weight kg/km</b>	901
<b>During handling and installation, cable cm</b>	38
<b>In final installation, cable cm</b>	27
<b>Max. DC resistance of conductor at 20 °C Ω/km</b>	0,524
<b>Max. conductor temperature °C</b>	90
<b>Max. cond. temp. short circuit max. 5 s °C</b>	250
<b>Min. cable temperature during handling °C</b>	-20
<b>standard packing m</b>	Drum 500
<b>EAN code</b>	6410006030095