

ISO 45001, ISO 14001 and ISO 9001 certified company REACH and RoHS compliant products

2024-04-26 14:36:54



AXLJ-F / AHXCMK-WTC/PE 12/20 (24) kV 3-core

Medium voltage cable



12/20 (24) kV

Medium-voltage cable for fixed installations outdoors. May be buried directly in soil. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free, but without fire protection. The cable is not CPR-classified.

Standards	HD 620 10 M & F, SS 424 14 16, SFS 5636
Certificates	SGS Fimko FI 40519
Conductor	Watertight, circular, stranded aluminium, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Oversheath	PE-plastic PELLD, Black
Size	3x300/35
Product code	1187780
Nominal cable diameter mm	79
Nominal cable weight kg/km	5065
During handling and installation, cable cm	96
In final installation, cable cm	67
Max. DC resistance of conductor at 20 °C $\Omega/$ km	0,100
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 500
EAN code	6410006224494

