

AHXAMK-W 6/10 (12) kV 3- core

Medium voltage cable

6/10 (12) kV



Medium-voltage cable for fixed installations outdoors. May be buried directly in soil, also by ploughing. Cable is longitudinally and radially watertight and therefore it is suitable where wet soil and / or fresh water permanently occurs. 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 F, 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 Cu
Product code	1187039
Nominal cable diameter mm	77
Nominal cable weight kg/km	4862
During handling and installation, cable cm	93
In final installation, cable cm	65
Max. DC resistance of conductor at 20 °C Ω/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	6410006226559

