

AXLJ-F TT 18/30 (36) kV 1-core CAS

Medium voltage cable

18/30 (36) 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 M, SS 424 14 16
Conductor	Watertight, circular, stranded aluminium, EN/IEC 60228 class 2
Insulation	Cross-linked polyethylene XLPE
Oversheath	UV-protected PE-plastic PELLD, Black
Size	1x150/25 CAS
Product code	1186376
Nominal cable diameter mm	38
Nominal cable weight kg/km	1402
During handling and installation, cable cm	58
In final installation, cable cm	40
Max. DC resistance of conductor at 20 °C Ω/km	0,206
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	6438176217498