2026-10-05 18:09:42

# AXQJ-F TT D / AHXCAMK-HF D 12/20 (24) kV 1-core CAS

## 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 halogen-free and flame-retardant according to CPR-class Dca-s2,d2,a2.

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|---|---|
| **Standards** | SS 424 14 16:2024, HD 622 S1 Section 4B:2023 |
| **Reaction to fire** | Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016 |
| **Conductor** | Watertight, circular, stranded aluminium, EN/IEC 60228 class 2 |
| **Insulation** | Cross-linked polyethylene XLPE |
| **Oversheath** | UV-protected halogen-free polyolefin compound, Black |
| **Product code** | 1181583 |
| **Size** | 1x400/35 CAS |
| **Nominal cable diameter mm** | 43 |
| **Nominal cable weight kg/km** | 2259 |
| **During handling and installation, cable cm** | 65 |
| **In final installation, cable cm** | 45 |
| **Max. DC resistance of conductor at 20 °C Ω/km** | 0.0778 |
| **Max. conductor temperature °C** | 90 |
| **Max. cond. temp. short circuit max. 5 s °C** | 250 |
| **Min. cable temperature during handling °C** | -15 |
| **standard packing m** | Drum 1000 |
| **Electricity number** | 6438176228210 |
| **EAN code** | 6438176228210 |

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