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AXQJ-F D / AHXCMK-HF D 6/10 (12) kV 3-core BK

Medium voltage cable

6/10 (12) 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.

| Standards | HD 620 10 M & F, SS 424 14 16, SFS 5636 |
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| 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 |
| Size | 3x95/25 BK |
| Product code | 1181836 |
| Nominal cable diameter mm | 49 |
| Nominal cable weight kg/km | 2164 |
| During handling and installation, cable cm | 59 |
| In final installation, cable cm | 41 |
| Max. DC resistance of conductor at 20 °C Ωl km | 0.32 |
| 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 500 |
| EAN code | 6438176228968 |
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