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# AHXAMK-WP 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, 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.

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|---|---|
| **Standards** | HD 620 10 F, SFS 5636 |
| **Product Environmental Profile (PEP/EPD)** | PEP NXNS-00437-V01.01-EN |
| **(A1-A3) GWP emission kgCO2e/km** | 10237 |
| **Conductor** | Watertight, circular, stranded aluminium, EN/IEC 60228 class 2 |
| **Insulation** | Cross-linked polyethylene XLPE |
| **Oversheath** | UV-protected PE-plastic PELLD, Black |
| **Product code** | 1187052 |
| **Size** | 3x50 |
| **Nominal cable diameter mm** | 59 |
| **Nominal cable weight kg/km** | 1939 |
| **During handling and installation, cable cm** | 70 |
| **In final installation, cable cm** | 49 |
| **Max. DC resistance of conductor at 20 °C Ω/km** | 0.641 |
| **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 |
| **Electricity number** | 6410006224005 |
| **EAN code** | 6410006224005 |

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