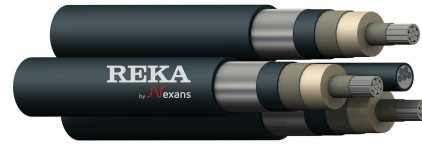


## AHXAMK-WM 12/20 (24) kV 3-core

## 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.

|   |  |
|---|--|
| Standards   | HD 620 10 F, SFS 5636  |
| Conductor   | Watertight, circular, stranded aluminium, EN/IEC 60228 class 2 |
| Insulation  | Cross-linked polyethylene XLPE                                 |
| Oversheath  | UV-protected PE-plastic PELLD, Black                           |
| Size  | 3x70+62  |
| Product code  | 1187143  |
| Nominal cable diameter mm                             | 68   |
| Nominal cable weight kg/km                            | 2551   |
| During handling and installation, cable cm            | 82   |
| In final installation, cable cm                       | 58   |
| Max. DC resistance of conductor at 20 °C $\Omega$ /km | 0,443  |
| 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  | 6410006022458  |