

## AXMK/PE PowerRex PE

### Aluminium power cable

### 0,6/1 (1,2) kV



Aluminium power cable for fixed installations outdoors. May be buried directly in soil, also by ploughing. 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.

<b>Standards</b>	SFS 5800, SS 424 14 18, HD 603 5 E & O
<b>Certificates</b>	SGS Fimko FI 41546
<b>Conductor</b>	Sector shaped stranded aluminium, EN/IEC 60228 class 2
<b>Insulation</b>	UV-protected cross-linked polyethylene XLPE
<b>Core identification</b>	Yellowgreen, brown, black, grey
<b>Oversheath</b>	UV-protected halogen-free polyethylene compound PELLD, Black
<b>Size</b>	4x95 S PowerRex PE
<b>Product code</b>	1116045
<b>Nominal cable diameter mm</b>	32
<b>Nominal cable weight kg/km</b>	1384
<b>During handling and installation, cable cm</b>	39
<b>In final installation, cable cm</b>	28
<b>Max. DC resistance of conductor at 20 °C Ω/km</b>	0,320
<b>Max. conductor temperature °C</b>	90
<b>Max. cond. temp. short circuit max. 5 s °C</b>	250
<b>Min. cable temperature during handling °C</b>	-20
<b>standard packing m</b>	Drum 1000
<b>Electricity number</b>	6438176300312
<b>EAN code</b>	6438176300312

