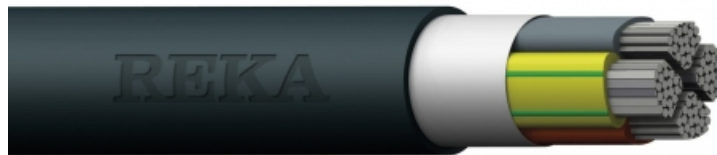


AXMK Power cable 4x185 S

Cables may be used for fixed installations, indoors and outdoors. Direct burial in soil is allowed, as long as the relevant national rules of installations are followed. Can be used in direct sunlight. Self-extinguishing, no after-burning.



Fire class	Eca
CPR - DoP	2017030_DOP.pdf 2017011_DOP.pdf 2017037_DOP.pdf
Conductor	16 ... 25 mm ² circular stranded aluminium, IEC 60228 class 2 35 ... 300 mm ² sector shaped, stranded aluminium, IEC 60228 class 2
Insulation	UV-resistant XLPE-compound
Identification	Green/yellow, brown, black, grey
Filling material	Plastic tapes
Outer sheath	Black UV-resistant PVC

Size: 4x185 S
Reka code: 1116358--en
Packing (m): 500 K22

Voltage

0,6/1 (1,2) kV

Diameter (mm)	49
Weight&nbsp;	2830
Minimum allowed bending radius in installation (cm)	55,992
Minimum allowed bending radius in final installation (cm)	37,328
Maximum allowed pulling force when pulling from conductors (kN)	11,1
Maximum DC resistance of phase conductor, +20°C (ohm/km)	0,164
Minimum handling temperature (°C)	-20
Maximum conductor temperature (°C)	90
Conductor short-circuit temperature, 5 s (°C)	250
Product number	1116358
GTIN code	6410006262151

