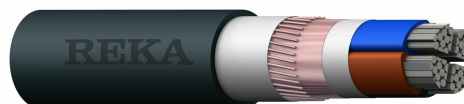


AEMCMK-HF C

Aluminum power cable EMC

0.6/1 (1.2) kV

For fixed installations indoors and outdoors. Collective screen gives an excellent protection against electromagnetic radiation from the cable.

Standards	SFS 5546:2020, SS 424 14 18:2007, HD 604 S1:1994/A3:2005 Part 5 Section I and D, IEC 60502-1:2004
Reaction to fire	Cca-s1,d1,a1
Conductor	Sector shaped, stranded aluminium, EN/IEC 60228 class 2
Insulation	Halogen free XLPE
Core Identification	brown, black, grey blue, brown, black, grey
Oversheath	UV-protected halogen free polyolefin compound , Black
Size	4x70/21
Product code	1149296
Voltage	0.6/1 (1.2) kV
Nominal diameter of complete cable mm	31
Nominal weight of cable kg/km	1471
Min. bending radius, handling mm	376
Min. bending radius, final bending mm	263
Max. pulling force by pulling-eye kN	4.2
Maximum DC resistance at 20 °C Ω/km	0.443
Min. cable temperature during handling °C	-15
Max. conductor temperature °C	90
Max. cond. temp. short circuit max. 5 s °C	250
standard packing m	Drum 500
Electricity number	6438176303009
EAN code	6438176303009

