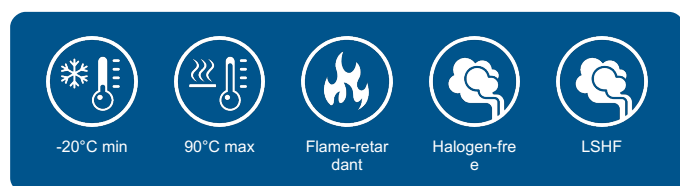


AXQJ 0,6/1KV



APPLICATION

AXQJ is a halogen-free, flame-retardant power cable rated 0.6/1 kV for fixed open installation indoors and outdoors, in ground, air, and water, as well as in ducts and conduits.

The conductor is sector-shaped aluminium, with cross-sectional areas from 50 mm² to 300 mm².

The cable is equipped with a screen of annealed copper wires with a counter-wound copper tape. Available with EMC.

STANDARDS

Construction

HD 603 part 5-AB
SS 424 14 18

Marking

SS 424 17 20

Conductor

IEC 60228 Class 2

PROPERTIES

CPR class

Dca-s2,d2,a1

Max temperature

90 °C

Min. temperature

-20 °C

AC Voltage rating U_0/U (U_m)

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

AC Voltage rating U_0/U

0,6/1kV

APPROVAL





Name	Article number	E-Number	Color	Outer diameter [mm]	Total weight [kg/km]	Construction	Number of cores [pcs]	Std. Length [m]	Packaging
AXQJ 3x50/16-AS	0042190	0042190	Black	26.1	0.82	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x50/16-AS	0042195	0042195	Black	26.1	0.82	Sector, class 2	3	500	K12
AXQJ 4x50/16-AS	0042200	0042200	Black	29.2	1.03	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x50/16-AS	0042205	0042205	Black	29.2	1.03	Sector, class 2	4	500	K12
AXQJ 4x50/29-AS	0042210	0042210	Black	29.2	1.14	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x50/29-AS	0042215	0042215	Black	29.2	1.14	Sector, class 2	4	500	K14
AXQJ 3x70/21-AS	0042220	0042220	Black	29.3	1.17	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x70/21-AS	0042225	0042225	Black	29.3	1.17	Sector, class 2	3	500	K12
AXQJ 4x70/21-AS	0042230	0042230	Black	32.7	1.44	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x70/21-AS	0042235	0042235	Black	32.7	1.44	Sector, class 2	4	500	K14
AXQJ 3x95/29-AS	0042240	0042240	Black	32.7	1.46	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x95/29-AS	0042245	0042245	Black	32.7	1.46	Sector, class 2	3	500	K14
AXQJ 4x95/29-AS	0042250	0042250	Black	36.4	1.82	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x95/29-AS			Black	36.4	1.82	Sector, class 2	4	Cut length	K16
AXQJ 4x95/57-AS	0042260	0042260	Black	36.4	2.09	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x95/57-AS	0042265	0042265	Black	36.4	2.09	Sector, class 2	4	500	K16
AXQJ 3x120/41-AS	0042270	0042270	Black	36.9	1.92	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x120/41-AS	0042275	0042275	Black	36.9	1.92	Sector, class 2	3	500	Drum
AXQJ 4x120/41-AS	0042280	0042280	Black	40.8	2.36	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x120/41-AS	0042285	0042285	Black	40.8	2.36	Sector, class 2	4	500	K18
AXQJ 3x150/41-AS	0042290	0042290	Black	39.9	2.18	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x150/41-AS	0042295	0042295	Black	39.9	2.18	Sector, class 2	3	500	K18
AXQJ 4x150/41-AS	0042300	0042300	Black	44.8	2.74	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x150/88-AS	0042310	0042310	Black	45.52	2.86	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x150/88-AS	0042315	0042315	Black	45.52	2.86	Sector, class 2	4	500	K20
AXQJ 3x185/57-AS	0042320	0042320	Black	44.18	2.77	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x185/57-AS	0042325	0042325	Black	44.18	2.77	Sector, class 2	3	500	K20
AXQJ 4x185/57-AS	0042330	0042330	Black	49.2	3.43	Sector, class 2	4	Cut length	Inquiry

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Name	Article number	E-Number	Color	Outer diameter [mm]	Total weight [kg/km]	Construction	Number of cores [pcs]	Std. Length [m]	Packaging
AXQJ 4x185/57-AS	0042335	0042335	Black	49.2	3.43	Sector, class 2	4	500	K22
AXQJ 3x240/72-AS	0042340	0042340	Black	50.32	3.54	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x240/72-AS	0042345	0042345	Black	50.32	3.54	Sector, class 2	3	500	K22
AXQJ 4x240/146-AS	0042360	0042360	Black	55.68	4.99	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x240/146-AS	0042365	0042365	Black	55.68	4.99	Sector, class 2	4	500	K22
AXQJ 4x240/72-AS	0042350	0042350	Black	54.92	4.36	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x240/72-AS	0042355	0042355	Black	54.92	4.36	Sector, class 2	4	500	K22
AXQJ 3x300/88-AS	0042370	0042370	Black	51.16	4.29	Sector, class 2	3	Cut length	Inquiry
AXQJ 3x300/88-AS	0042375	0042375	Black	51.16	4.29	Sector, class 2	3	500	K24
AXQJ 4x300/88-AS	0042380	0042380	Black	60.7	5.38	Sector, class 2	4	Cut length	Inquiry
AXQJ 4x300/88-AS			Black	60.7	5.38	Sector, class 2	4	500	K24

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