

GAALSHIP® CONTROL IEEE type P

Extremely flexible, 110°C, 0,6/1 kV multi-cores, unarmoured

ELETTROTEK KABEL® GAALSHIP® CONTROL IEEE type P



Construction:

Conductor:	flexible tinned copper conductor, acc to IEEE 1580 table 11
Insulation:	special cross-linked polyolefin acc. to IEEE type P, and UL 1309/CSA 245 type X110
Cores color:	acc. to IEEE 1580 table 22
Outer sheath:	black (RAL 9005), thermosetting compound acc. to UL 1309/CSA 245 and IEEE 1580

Technical data:

Nominal voltage:	0,6/1 kV
Temperature range:	- 40°C up to + 110°C

Resistance:



Fire retardant acc. to:
IEC 60332-3-22,
IEEE 1202

Features:

Oil abrasion, chemical, moisture, cold resistant
Sunlight resistant
low toxic and corrosive gases emissions
highest ampacity ratings:
ABS 100°C, DNV 95°C, Transport Canada 95°C
NVE 95/16996, FAL
Transport Canada
Det Norske Veritas (DNV)
Lloyd's register of shipping (LRS)
American Bureau of Shipping (ABS)
UL listed as Marine Shipboard Cables
United States Coast Guard November 2, 1987
CSA listed as Marine shipboard cables



Available on stock CABLE GLANDS:
see page 404 up to 416 of catalogue.

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Part no.	No. of cores x cross section n x AWG/MCM	Outer-Ø ca. inches ± 10%	Cable weight approx. lbs/Mft.
23010G7K040A16	4 x 16	0,402	99
23010G7K050A16	5 x 16	0,437	110
23010G7K070A16	7 x 16	0,475	155
23010G7K080A16	8 x 16	0,531	164
23010G7K100A16	10 x 16	0,631	206
23010G7K160A16	16 x 16	0,719	299
23010G7K200A16	20 x 16	0,794	360
23010G7K240A16	24 x 16	0,923	462
23010G7K370A16	37 x 16	1,048	658
23010G7K440A16	44 x 16	1,173	807
23010G7K600A16	60 x 16	1,298	1053
23010G7K910A16	91 x 16	1,548	1595
23010G7K040A14	4 x 14	0,438	126
23010G7K050A14	5 x 14	0,479	149
23010G7K060A14	6 x 14	0,539	182
23010G7K070A14	7 x 14	0,539	205
23010G7K080A14	8 x 14	0,691	280
23010G7K100A14	10 x 14	0,713	307
23010G7K160A14	16 x 14	0,749	415
23010G7K200A14	20 x 14	0,916	560
23010G7K240A14	24 x 14	1,013	615
23010G7K370A14	37 x 14	1,071	780
23010G7K440A14	44 x 14	1,153	876
23010G7K600A14	60 x 14	1,293	1087
23010G7K910A14	91 x 14	1,775	2200
23010G7K040A12	4 x 12	0,486	168
23010G7K050A12	5 x 12	0,55	196
23010G7K060A12	6 x 12	0,611	280
23010G7K100A12	10 x 12	0,771	369
23010G7K200A12	20 x 12	1,022	701
23010G7K240A12	24 x 12	1,133	861
23010G7K370A12	37 x 12	1,293	1262

Other dimensions and colors available on request.