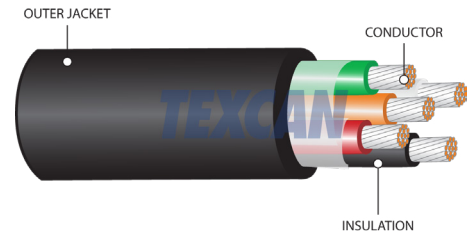




BOSTRIG TYPE P CONTROL CABLE 600V or 1kV | MULTICONDUCTOR, 12 AWG



SPECIFICATIONS

- IEEE 1580 and IEEE 45- Marine Shipboard Cable
- UL 1309- Marine Shipboard Cable Type X110
- CSA 22.2 No. 245- Marine Shipboard Cable Type X110
- CSA 22.2 No. 239- Type CIC
- CSA 22.2 No. 230 as Type TC-ER
- Det Norske Veritas (DNV)
- American Bureau of Shipping (ABS)
- Transport Canada Approved AMS400-20-2
- Transport Canada 8700-20-2
- Lloyd's Register of Shipping (LRS)
- United States Coast Guard-46CFR



CONSTRUCTION

Conductor: Soft annealed stranded tinned copper per ASTM B 33. A polyester tape separator is used over the conductor.

Insulation: Bostrig Type P chemically cross-linked polyolefin (XLPO), meeting IEEE 1580.

Jacket: Flame-Retardant Thermosetting CPE (Chlorinated Polyethylene).

Options: Available in an unarmoured or armoured and sheathed version. Arctic Neoprene (Type N) jacket also available.



Multi-Conductor, Unarmoured

12 AWG - BOSTRIG™ TYPE P CONTROL RIG CABLE 600V OR 600/1000V										
Part Number	Draka Number	Number of Conductors	Insulation Thickness		Sheath Thickness		Cable Diameter		Cable Weight	
			in	mm	in	mm	in	mm	Lbs/Mft	Kg/Km
16-C12PN-2	026224	2	0.030	0.76	0.060	1.5	0.430	10.9	110	165
16-C12PN-3	026225	3	0.030	0.76	0.060	1.5	0.450	11.4	140	210
16-C12PN-4	026226	4	0.030	0.76	0.060	1.5	0.490	12.4	175	260
16-C12PN-5	026227	5	0.030	0.76	0.060	1.5	0.540	13.7	210	315
16-C12PN-6	026228	6	0.030	0.76	0.060	1.5	0.580	14.7	250	370
16-C12PN-7	026229	7	0.030	0.76	0.060	1.5	0.580	14.7	275	410
16-C12PN-8	026230	8	0.030	0.76	0.060	1.5	0.620	15.7	320	475
16-C12PN-10	026231	10	0.030	0.76	0.060	1.5	0.740	18.8	390	580
16-C12PN-12	026232	12	0.030	0.76	0.060	1.5	0.760	19.3	445	660
16-C12PN-16	026233	16	0.030	0.76	0.080	2.0	0.890	22.6	615	915
16-C12PN-20	026234	20	0.030	0.76	0.080	2.0	0.970	24.6	755	1,125
16-C12PN-24	026235	24	0.030	0.76	0.080	2.0	1.080	27.4	890	1,325
16-C12PN-30	026236	30	0.030	0.76	0.080	2.0	1.150	29.2	1,070	1,590
16-C12PN-37	026237	37	0.030	0.76	0.080	2.0	1.240	31.5	1,295	1,925
16-C12PN-44	026238	44	0.030	0.76	0.080	2.0	1.400	35.6	1,540	2,290
16-C12PN-60	026239	60	0.030	0.76	0.080	2.0	1.550	39.4	2,035	3,030
16-C12PN-91	026240	91	0.030	0.76	0.110	2.8	1.920	48.8	3,130	4,660

This information is provided for reference only. Please consult the factory or your representative to confirm all engineering information. This information is not intended to replace the information in the appropriate and applicable standard or code. This product may be manufactured in an unarmored or armored and sheathed version.