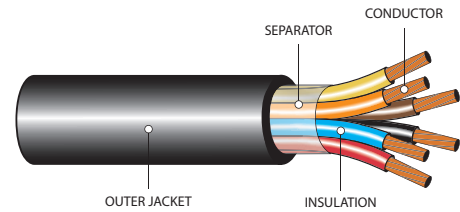


**SDN -55°C (Small Diameter Neoprene)
Flexible Control Cable 600V**

Polymer Nylon/Neoprene



SPECIFICATIONS

- CSA FT4
- Class 1 or 2, Division 2
- CSA Tray Cable (TC) Approved
- OSHA Acceptable

*Refer to CE Code for details



CONSTRUCTION

Conductor: Soft bare annealed copper

Insulation: High dielectric flame-retardant (FR) polymer with nylon jacket

Outer Jacket: -55°C to +90°C dry and 75°C wet, heavy duty flame and oil resistant arctic grade Neoprene, black

Option: Other coloured outer jacket and constructions available upon request

Part Number	No. of Conductors	AWG Size		Insulation Thickness		Approximate Diameter		Net Weight	
		Cond.	Stranding	in.	mm.	in.	mm.	LB/MFT	KG/KM
12503-03-010	3	18	16	0.015	0.381	0.285	7.239	50	74
12503-04-010	4	18	16	0.015	0.381	0.315	8.001	60	89
12503-05-010	5	18	16	0.015	0.381	0.335	8.509	71	106
12503-06-010	6	18	16	0.015	0.381	0.365	9.271	83	124
12503-08-010	8	18	16	0.015	0.381	0.420	10.668	109	162
12503-10-010	10	18	16	0.015	0.381	0.455	11.557	126	188
12503-12-010	12	18	16	0.015	0.381	0.470	11.938	142	211
12503-16-010	16	18	16	0.015	0.381	0.515	13.081	175	260
12503-19-010	19	18	16	0.015	0.381	0.590	14.986	240	357
12503-37-010	37	18	16	0.015	0.381	0.775	19.685	386	574
12504-04-010	4	16	19	0.015	0.381	0.335	8.509	77	115
12504-05-010	5	16	19	0.015	0.381	0.360	9.144	92	137
12504-06-010	6	16	19	0.015	0.381	0.390	9.906	107	159
12504-07-010	7	16	19	0.015	0.381	0.415	10.541	123	183
12504-08-010	8	16	19	0.015	0.381	0.450	11.430	137	204
12504-10-010	10	16	19	0.015	0.381	0.490	12.446	165	246
12504-12-010	12	16	19	0.015	0.381	0.500	12.700	188	280
12504-16-010	16	16	19	0.015	0.381	0.590	14.986	258	384
12504-19-010	19	16	19	0.015	0.381	0.630	16.002	296	441
12504-24-010	24	16	19	0.015	0.381	0.715	18.161	367	546
12504-30-010	30	16	19	0.015	0.381	0.750	19.050	432	643
12504-37-010	37	16	19	0.015	0.381	0.870	22.098	556	827
12505-04-010	4	14	19	0.015	0.381	0.375	9.525	104	155
12505-05-010	5	14	19	0.015	0.381	0.410	10.414	127	189
12505-06-010	6	14	19	0.015	0.381	0.440	11.176	147	219
12505-08-010	8	14	19	0.015	0.381	0.510	12.954	200	298
12505-10-010	10	14	19	0.015	0.381	0.590	14.986	246	366
12505-12-010	12	14	19	0.015	0.381	0.605	15.367	290	432
12505-16-010	16	14	19	0.015	0.381	0.665	16.891	354	527
12505-24-010	24	14	19	0.015	0.381	0.820	20.828	510	759
12505-37-010	37	14	19	0.015	0.381	0.990	25.146	785	1168

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice.

Refer to CEC for Ampacity