

Control Cable

POWER-LIMITED TRAY CABLE (300 VOLTS)

*MULTICONDUCTOR UNSHIELDED CONSTRUCTION

Standard Putups: 100 ft. 500 ft. 1000 ft. - bulk. Color code: Black, Red, White.	DESCRIPTION				FEATURES & APPLICATIONS								
	- Construction: Conductors are cabled. - Conductors: Stranded tinned copper. - Insulation: Color coded polyvinylchloride. - Jacket: Chrome polyvinylchloride.				Suitable as tray cable for Class II and III circuits.								
	CHARACTERISTICS				APPROVALS								
	- Temperature: 80C AWM; 105C PLTC. - Voltage Rating: 300 Volts.				- UL: 2464 - CSA: AWM II A/B FT4								
					UL Subject 13, Power-Limited Tray Cable (PLTC). UL 70,000 BTU Flame and Tray Test, comparable to IEEE 383 Flame Test. Meets NEC Article 725. Recognized under the components program of Underwriters' Laboratories, Inc. UL Style 2464. Passes VW-1 Vertical Flame Test. CSA AWM II A/B FT4. OSHA Acceptable.								
		Part Number	No. of Conductors	AWG	Stranding	Nom. Dia. of Conductor in. mm		Nom. Insulation Thickness in. mm		Nom. Jacket Thickness in. mm		Nom. O.D. in. mm	
		1102202	2	22	7/30	.030	0.76	.016	0.41	.038	0.97	.200	5.08
		1102203	3	22	7/30	.030	0.76	.016	0.41	.038	0.97	.210	5.33
		1102002	2	20	10/30	.037	0.94	.016	0.41	.038	0.97	.214	5.44
		1102003	3	20	10/30	.037	0.94	.016	0.41	.038	0.97	.225	5.72
		1101802	2	18	16/30	.046	1.17	.016	0.41	.038	0.97	.230	5.84
		Part Number	No. of Conductors	AWG	Stranding	Nom. Dia. of Conductor in. mm		Nom. Insulation Thickness in. mm		Nom. Jacket Thickness in. mm		Nom. O.D. in. mm	
		1101803	3	18	16/30	.046	1.17	.016	0.41	.038	0.97	.246	6.25
		1101602	2	16	26/30	.060	1.52	.016	0.41	.038	0.97	.260	6.60
		1101603	3	16	26/30	.060	1.52	.016	0.41	.038	0.97	.274	6.96
		1101402	2	14	41/30	.075	1.91	.020	0.51	.043	1.09	.324	8.23
		1101403	3	14	41/30	.075	1.91	.020	0.51	.043	1.09	.342	8.69
		Part Number	No. of Conductors	AWG	Stranding	Nom. Dia. of Conductor in. mm		Nom. Insulation Thickness in. mm		Nom. Jacket Thickness in. mm		Nom. O.D. in. mm	
		1101202	2	12	65/30	.095	2.41	.032	0.81	.053	1.35	.410	10.41