

UL Instrumentation Cable**300V Power-Limited Tray Cables****Industrial Grade Sunlight- and Oil-Resistant Jackets**

Description	Part No.	No. of Pairs	Color Code	Standard Lengths		Standard Unit Weight		Jacket Thickness		Nominal OD		Maximum Pull Tension		Minimum Bend Radius	
				ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Lbs.	N	Inch	mm

22 AWG Pairs Stranded (7x30) Tinned Copper Conductors • Twisted Pairs**Unshielded • PVC Insulation • Chrome PVC Jacket**

NEC: PLTC, ITC, CMG
CEC: CMG FT4
IEEE 1202/383
ICEA T-29-520

9407	1	E2	U-500	U-152.4	10.0	4.3	.037	.94	.198	5.03	19	84	2.00	50.80
			U-1000	U-304.8	19.0	8.2								

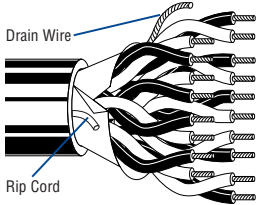


Rip Cord

Overall Beldfoil® Shield (100% Coverage) • PVC Insulation • Chrome PVC Jacket

NEC: PLTC, ITC, CMG
CEC: CMG FT4
IEEE 1202/383
ICEA T-29-520

9322	1	E2	U-500	U-152.4	11.0	5.0	.037	.94	.201	5.10	28	124	2.00	50.80
			U-1000	U-304.8	22.0	10.0								
9512	2	E2	500	152.4	22.0	10.0	.042	1.07	.310	7.82	46	204	3.00	76.20
			1000	304.8	42.0	19.1								
9513	3	E2	500	152.4	26.5	11.6	.042	1.07	.324	8.23	63	280	3.25	82.55
			1000	304.8	51.0	23.2								
9514	4	E2	500	152.4	33.0	14.8	.042	1.07	.356	9.04	80	355	3.50	88.90
			1000	304.8	67.0	30.5								
9516	6	E2	500	152.4	45.0	20.4	.053	1.35	.418	10.62	118	524	4.25	107.95
			1000	304.8	89.0	40.4								
9520	9	E2	500	152.4	64.5	29.3	.053	1.35	.482	12.29	172	765	4.75	120.65
			1000	304.8	121.0	55.0								
9521	11	E2	500	152.4	73.0	32.7	.053	1.35	.506	12.85	200	889	5.35	135.89
			1000	304.8	147.0	66.4								
9524	15	E2	500	152.4	89.5	40.7	.053	1.35	.594	15.09	280	1245	6.00	152.40
			1000	304.8	178.0	80.9								
9526	19	E2	500	152.4	114.5	52.0	.063	1.60	.644	16.36	350	1557	6.33	160.78
			1000	304.8	224.0	101.8								
9527	27	E2	500	152.4	156.5	71.1	.063	1.60	.763	19.38	500	2224	7.50	190.50
			1000 [†]	304.8	321.0	145.9								

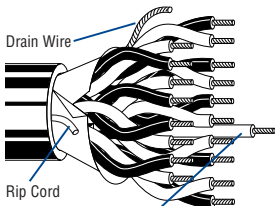


Rip Cord

22 AWG Pairs Stranded (7x30) Bare Copper Conductors* • Twisted Pairs**Overall Beldfoil Shield (100% Coverage) • PVC Insulation • PVC Jacket (Black or Chrome)**

NEC: PLTC, ITC, CMG
CEC: CMG FT4
IEEE 1202/383
ICEA T-29-520

3000A**	2	E1	Bulk ^{††}	Bulk	—	—	.043	1.09	.310	7.87	46	204	3.00	76.20
3004A**	4	E1	Bulk ^{††}	Bulk	—	—	.042	1.07	.357	9.01	80	355	3.50	88.90
3006A**	8	E1	Bulk ^{††}	Bulk	—	—	.053	1.35	.450	11.43	172	765	4.75	120.65
3008A**	12	E1	Bulk ^{††}	Bulk	—	—	.053	1.35	.536	13.61	210	934	5.00	127.00
3010A**	16	E1	Bulk ^{††}	Bulk	—	—	.053	1.35	.594	15.09	290	1290	6.00	152.40
3012A**	24	E1	Bulk ^{††}	Bulk	—	—	.065	1.65	.749	19.02	440	1957	7.50	190.50
3014A**	50	E1	Bulk ^{††}	Bulk	—	—	.075	1.91	1.017	25.80	915	4070	9.50	241.30



Rip Cord

Communication Wire

PVC = Polyvinyl Chloride

*For tinned copper conductors, order with B suffix.

**For Exposed Run rated cable (3000 series only), order with E suffix, e.g. 3000AE.

[†]Final put-up length may vary ±10% from length shown.

^{††}Bulk = Check length available for specific construction.

E1, E2 = Refer to Industrial Technical Information section for color code.

Alternate color coding available upon request.

Multiple pair or triad cables have each pair/triad numbered for ease of identification.

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For more information, contact Belden Technical Support: 1-800-BELDEN-1 • www.belden.com