

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

18 AWG Pairs Stranded (19x30) 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

9409	1	E2	U-500 U-1000	U-152.4 U-304.8	15.0 28.0	6.8 12.7	.037 .94	.230 5.84	49 218	2.25 57.15
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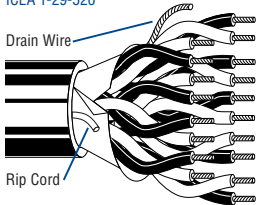


Rip Cord

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

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

9318	1	E2	U-500 U-1000	U-152.4 U-304.8	17.5 33.0	7.9 15.0	.037 .94	.233 5.92	60 267	2.25 57.15
9552	2	E2	500 1000	152.4 304.8	35.5 69.0	16.1 31.4	.042 1.07	.368 9.34	65 289	3.70 93.98
9553	3	E2	500 1000	152.4 304.8	49.5 98.0	22.0 49.4	.053 1.35	.411 10.44	145 645	4.10 104.14
9554	4	E2	500 1000	152.4 304.8	57.0 112.0	25.8 50.8	.053 1.35	.447 11.35	187 832	4.50 114.30
9556	6	E2	500 1000	152.4 304.8	78.5 153.0	35.7 69.5	.053 1.35	.497 12.62	270 1201	5.00 127.00
9559	9	E2	500 1000	152.4 304.8	108.0 215.0	49.0 97.6	.053 1.35	.579 14.71	395 1757	5.80 147.32
9563	11	E2	500 1000	152.4 304.8	133.0 270.0	60.4 122.5	.063 1.60	.665 16.89	478 2126	6.75 171.45
9565	15	E2	500 1000	152.4 304.8	169.0 342.0	76.8 155.5	.063 1.60	.739 18.77	640 2847	7.50 190.50



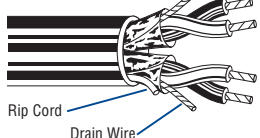
Drain Wire

Rip Cord

Individually Shielded (100% Coverage) • PVC Insulation • Chrome PVC Jacket

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

9368	2	E2	500 1000	152.4 304.8	37.5 73.0	17.0 33.2	.042 1.07	.378 9.60	125 556	3.75 95.25
9369	3	E2	500 1000	152.4 304.8	55.0 109.0	25.0 49.5	.053 1.35	.423 10.74	220 979	4.25 107.95
3029A	4	E1	Bulk †	Bulk	—	—	.053 1.35	.461 11.71	296 1317	4.50 114.30
9388	4	E2	500 1000	152.4 304.8	71.5 135.0	32.5 61.4	.053 1.35	.461 11.71	296 1317	4.60 116.84
9389	6	E2	500 1000	152.4 304.8	97.0 190.0	44.1 86.4	.053 1.35	.538 13.67	440 1957	5.25 133.35
9390	9	E2	500 1000	152.4 304.8	137.5 270.0	63.0 123.6	.064 1.63	.652 16.56	666 2963	6.50 165.10
9391	11	E2	500 1000	152.4 304.8	158.5 321.0	72.0 145.9	.064 1.63	.729 18.52	815 3626	7.25 184.15
9392	15	E2	500 1000	152.4 304.8	209.0 428.0	95.0 194.5	.064 1.63	.808 20.52	1100 4893	8.00 203.20



Rip Cord

Drain Wire

E1, E2 = Refer to 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.

†Bulk = Check length available for specific construction.

Conductor, Insulation and Jacket Options**

To Specify:			Bare	Tinned	Insulation/Jacket
1234	A	E	A	B	PVC/PVC
Start with Part No.	Add or replace letter code for desired conductor, insulation & jacket	Add for Exposed Run rating if desired			
			C	D	XLPE/PVC
			K	L	TPE/TPE
			Q	R	XLPE/CPE
			S	T	XLPE/Halorrest®

**For 1000 and 3000 Series cables only.

BELDEN

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