



"The Diamond of the Industry"

Strain Relief Cord Connectors

- Industrial specification grade, screw machined steel, zinc plated
- Provides a UL liquid tight and strain relief termination for flexible type, neoprene, vinyl, or PVC control cord and cable
- Color-coded grommet to indicate cable diameter range

UL rated suitable for hazardous locations
Class I, Div. 2; Class II, Div. 1 and 2;
Class III, Div. 1 and 2; NEC 501-4(b), 505-4 (a), 503-3(a)



Straight Connectors

Cat. #	Color	Size	Cable Ranges		Unit Ctn	Std Pkg	WT/100
			Min.	Max.			
CG125C850	Purple	1-1/4"	.750	.850	5	25	48
CG125C950	Grey	1-1/4"	.850	.950	5	25	48
CG125D1050	Black	1-1/4"	.950	1.050	5	25	48
CG125D1150	Orange	1-1/4"	1.050	1.150	5	25	48
CG125D1250	Red	1-1/4"	1.150	1.250	5	25	48
CG125D1375	White	1-1/4"	1.250	1.375	5	25	48
CG150D1050	Black	1-1/2"	.950	1.050	2	20	90
CG150D1150	Orange	1-1/2"	1.050	1.150	2	20	90
CG150D1250	Red	1-1/2"	1.150	1.250	2	20	90
CG150D1375	White	1-1/2"	1.250	1.375	2	20	90
CG150E1500	Blue	1-1/2"	1.380	1.500	2	20	90
CG150E1630**	Green	1-1/2"	1.500	1.630	2	20	90
CG150E1750**	Brown	1-1/2"	1.630	1.750	2	20	90
CG150E1880**	Purple	1-1/2"	1.750	1.880	2	20	90
CG200F1380	Red	2"	1.250	1.380	2	20	105
CG200F1500	Blue	2"	1.380	1.500	2	20	105
CG200F1630	Green	2"	1.500	1.630	2	20	105
CG200F1750	Brown	2"	1.630	1.750	2	20	105
CG200F1810	Yellow	2"	1.690	1.810	2	20	105
CG200F1880	Purple	2"	1.750	1.880	2	20	105
CG200F1940	White	2"	1.810	1.940	2	20	105
CG200F2060	Orange	2"	1.940	2.060	2	20	105

** Cable jacket may have to be stripped to pass through connector body

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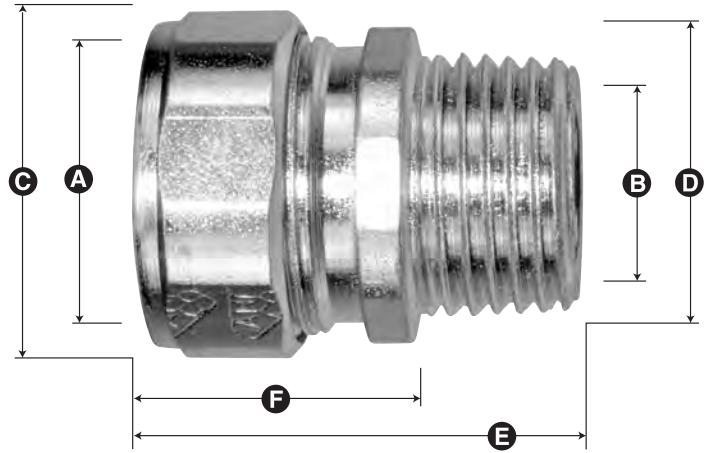
Selection Table for Cords

Cat. #	Size	Cable Ranges		For Types S, SO, ST & STO	For Types SJ, STO, SJT, SJTO, SVO, and Bus Drop
		Min.	Max.		
CG125C850	1-1/4"	.750	.850	18-16,18,20 16-14,16,18 14-8 12-6,7,8 10-5 8-3,4 6-2	6-3 Bus Drop
CG125C950	1-1/4"	.850	.950	18-22,24,26 16-20,22,24 14-10,12, 10-6,7,8 6-3,4	4-3 Bus Drop
CG125D1050	1-1/4"	.950	1.050	18-30 16-26 14-14,16 12-10 4-3	
CG125D1150	1-1/4"	1.050	1.150	18-36,40 16-30,36 14-18,20 12-12,14 10-10 4-4	2-3 Bus Drop
CG125D1250	1-1/4"	1.150	1.250	16-40 14-22 12-16,18 10-12,14 2-3	
CG125D1375	1-1/4"	1.250	1.375	14-24,26,30 12-20 10-16 2-4	
CG150D1050	1-1/2"	.950	1.050	18-30 16-26 14-14,16 12-10 4-3	
CG150D1150	1-1/2"	1.050	1.150	18-36,40 16-30,36 14-18,20 12-12,14 10-10 4-4	2-3 Bus Drop
CG150D1250	1-1/2"	1.150	1.250	16-40 14-22 12-16,18 10-12,14 2-3	
CG150D1375	1-1/2"	1.250	1.375	12-24,26,30 12-20 10-16 2-4	
CG150E1500	1-1/2"	1.380	1.500	3-4, 2-4, 1-2	
CG150E1630	1-1/2"	1.500	1.630	1/0-2, 1-3	
CG150E1750	1-1/2"	1.630	1.750	2/0-2,3 1/0-3 1-4	
CG150E1880	1-1/2"	1.750	1.880	4/0-2 3/0-2,3 2/0-3 1/0-4	
CG200F1380	2"	1.250	1.380	4-4, 3-4, 2-3,2	
CG200F1500	2"	1.380	1.500	3-4, 2-4, 1-2	
CG200F1630	2"	1.500	1.630	1/0-2 1-3	
CG200F1750	2"	1.630	1.750	2/0-2,3 1/0-3 1-4	
CG200F1810	2"	1.690	1.810	3/0-2,3 2/0-3 1-4 1/0-4	
CG200F1880	2"	1.750	1.880	4/0-2, 3/0-2,3 2/0-3 1/0-4	
CG200F1940	2"	1.810	1.940	4/0-2 2/0-4	
CG200F2060	2"	1.940	2.060		



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Straights[†] Dimensional Table

Cat. #	Size	A Cable Ranges Min. Max.	B Max Cable Core Dia.	C Cross Corner Gland Nut O.D.	D Hex Body O.D.	E Overall Length*	F Exposed Length*
CG125C850	1-1/4"	.750 .850	1.187	1.625	1.900	1-15/16"	1-1/4"
CG125C950	1-1/4"	.850 .950	1.187	1.625	1.900	1-15/16"	1-1/4"
CG125D1050	1-1/4"	.950 1.050	1.375	2.032	1.900	1-15/16"	1-1/4"
CG125D1150	1-1/4"	1.050 1.150	1.375	2.032	1.900	1-15/16"	1-1/4"
CG125D1250	1-1/4"	1.150 1.250	1.375	2.032	1.900	1-15/16"	1-1/4"
CG125D1375	1-1/4"	1.250 1.375	1.375	2.032	1.900	1-15/16"	1-1/4"
CG150D1050	1-1/2"	.950 1.050	1.375	2.032	2.280	2"	1-5/16"
CG150D1150	1-1/2"	1.050 1.150	1.375	2.032	2.280	2"	1-5/16"
CG150D1250	1-1/2"	1.150 1.250	1.375	2.032	2.280	2"	1-5/16"
CG150D1375	1-1/2"	1.250 1.375	1.375	2.032	2.280	2"	1-5/16"
CG150E1500	1-1/2"	1.380 1.500	1.625	2.375	2.188	2-1/8"	1-3/8"
CG150E1630	1-1/2"	1.500 1.630	1.625	2.375	2.188	2-1/8"	1-3/8"
CG150E1700	1-1/2"	1.630 1.750	1.625	2.375	2.188	2-1/8"	1-3/8"
CG150E1880	1-1/2"	1.750 1.880	1.625	2.375	2.188	2-1/8"	1-3/8"
CG200F1380	2"	1.250 1.380	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1500	2"	1.380 1.500	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1630	2"	1.500 1.630	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1750	2"	1.630 1.750	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1810	2"	1.690 1.810	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1880	2"	1.750 1.880	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F1940	2"	1.810 1.940	2.060	2.875	2.656	2-1/4"	1-5/8"
CG200F2060	2"	1.940 2.060	2.060	2.875	2.656	2-1/4"	1-5/8"

* Normal: may vary slightly depending on cable's diameter † Consult factory for 90° & 45° dimensions