

A. System Overview



Code Conductor, Blank Tongue, Long Barrel with Window Lug

B1. Cable Ties

For Use with Stranded Copper Conductors Type LCC-00W

B2. Cable Accessories

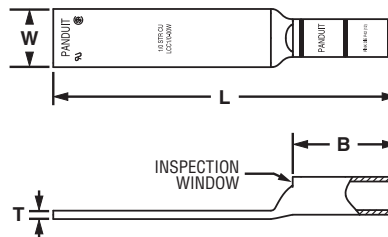
B3. Stainless Steel Ties

- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance
- Inspection window to visually assure full conductor insertion
- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Enclosed barrel prevents corrosive material from entering barrel when used in harsh environments
- Tin-plated to inhibit corrosion
- UL Recognized and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with Panduit and specified competitor crimping tools and dies

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection



C4. Cable Management

Part Number	Copper Conductor Size	Figure Dimensions (In.)				Panduit Color Code	Panduit Die Index No.‡	Burdny Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (In.)	Std. Pkg. Qty.
		W	B	T	L						
LCC8-00W-L	#8 AWG	0.60	0.70	0.05	2.70	Red	P21	49	21	3/4	50
LCC6-00W-L	#6 AWG	0.62	1.07	0.06	3.08	Blue	P24	7	24	1 1/8	50
LCC4-00W-L	#4 AWG	0.62	1.05	0.08	3.09	Gray	P29	8	29	1 1/8	50
LCC2-00W-Q	#2 AWG	0.75	1.16	0.08	4.41	Brown	P33	10	33	1 1/4	25
LCC1-00W-E	#1 AWG	0.75	1.36	0.09	4.63	Green	P37	11	37	1 7/16	20
LCC1/0-00W-X	1/0 AWG	0.80	1.44	0.12	4.74	Pink	P42	12	42	1 1/2	10
LCC2/0-00W-X	2/0 AWG	0.85	1.50	0.13	4.83	Black	P45	13	45	1 9/16	10
LCC3/0-00W-X	3/0 AWG	0.96	1.50	0.13	4.87	Orange	P50	14	50	1 9/16	10
LCC4/0-00W-X	4/0 AWG	1.06	1.56	0.14	4.95	Purple	P54	15	54	1 5/8	10
LCC250-00W-X	250 kcmil	1.17	1.61	0.14	5.04	Yellow	P62	16	62	1 11/16	10
LCC300-00W-X	300 kcmil	1.19	2.24	0.16	5.73	White	P66	17	66	2 5/16	10
LCC350-00W-X	350 kcmil	1.28	2.24	0.17	5.77	Red	P71	18	71	2 5/16	10
LCC400-00W-6	400 kcmil	1.28	2.30	0.17	5.85	Blue	P76	19	76	2 3/8	6
LCC500-00W-6	500 kcmil	1.54	2.50	0.22	6.13	Brown	P87	20	87	2 9/16	6
LCC600-00W-6	600 kcmil	1.70	2.69	0.26	6.37	Green	P94	22	94	2 3/4	6

‡See pages D3.62 – D3.65 for tool and die information.

**Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

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