



THE DATASHEET OF
LCA4-56-L



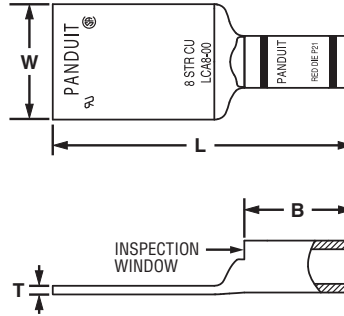


Code Conductor, Short Blank Tongue, Standard Barrel with Window Lug

For Use with Stranded Copper Conductors

Type LCA-00

- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Inspection window to visually assure full conductor insertion
- 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



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						
LCA8-00-L	#8 AWG	0.60	0.56	0.05	1.56	Red	P21	49	21	5/8	50
LCA6-00-L	#6 AWG	0.62	0.81	0.06	1.83	Blue	P24	7	24	7/8	50
LCA4-00-L	#4 - #3 AWG STR, #2 AWG SOL	0.62	0.81	0.07	1.85	Gray	P29	8	29	7/8	50
LCA2-00-Q	#2 AWG	0.75	0.88	0.08	2.21	Brown	P33	10	33	15/16	25
LCA1-00-E	#1 AWG	0.75	0.88	0.09	2.23	Green	P37	11	37	15/16	20
LCA1/0-00-X	1/0 AWG	0.80	0.94	0.12	2.31	Pink	P42	12	42	1	10
LCA2/0-00-X	2/0 AWG	0.85	0.98	0.13	2.40	Black	P45	13	45	1 1/16	10
LCA3/0-00-X	3/0 AWG	0.96	1.14	0.13	2.59	Orange	P50	14	50	1 3/16	10
LCA4/0-00-X	4/0 AWG	1.06	1.19	0.14	2.68	Purple	P54	15	54	1 1/4	10
LCA300-00-X	300 kcmil	1.19	1.44	0.16	3.70	White	P66	17	66	1 1/2	10
LCA350-00-X	350 kcmil	1.28	1.44	0.17	3.74	Red	P71	18	71	1 1/2	10
LCA400-00-6	400 kcmil	1.39	1.50	0.18	3.82	Blue	P76	19	76	1 9/16	6
LCA500-00-6	500 kcmil	1.54	1.75	0.22	4.27	Brown	P87	20	87	1 13/16	6
LCA600-00-6	600 kcmil	1.70	1.75	0.26	4.20	Green	P94	22	94	1 13/16	6

‡See pages D3.58 – D3.61 for tool and die information.

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

- A. System Overview
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Looking for pricing, stock, or lifecycle information?

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