



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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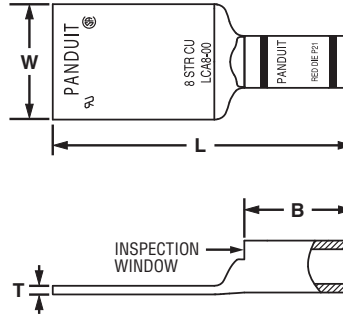
Code Conductor, Short Blank Tongue, Standard Barrel with Window Lug

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.

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