



Code Conductor, One Hole, Standard Barrel with Window Lug, Type LCA

PANDUIT® PAN-LUG™ Compression Connectors provide permanent terminations for a variety of power and grounding applications with innovation, high reliability and low installed cost. A wide assortment of manual, controlled-cycle, battery-operated hydraulic, and pneumatic crimping tools are available for reliable, fast installations.

Features

- UL-listed and CSA-certified with specified competitor tools
- Tested by Telcordia: rated NEBS level 3
- Functional product information is marked directly on the connector
- Color-coded
- Made from high-strength, high-conductivity electrolytic copper

Benefits

- Saves cost: customer can use existing tools
- Meets industry requirements to provide highest assurance of product operability
- Offers ease of connector selection and installation
- Facilitates quick identification of proper crimping die
- Provides optimum conductivity for a reliable, high-quality connection

Applications

- Lighting
- Motor controls
- Electrical panels
- Power distribution equipment
- Motor leads

Product Specifications

Part Number	Copper Conductor Size	Stud Hole Size (inches)	Width (inches): W	Barrel Length (inches): B	Tongue Thickness (inches): T	Overall Length (inches): L	PANDUIT Color Code	PANDUIT Die Index Number	Standard Package Quantity
LCA10-10-L	#14-#10 AWG STR, #12-#10 AWG SOL	#10	0.38	0.38	0.06	1.07	NA	NA	50
LCA8-10-L	#8 AWG	#10	0.41	0.56	0.08	1.25	Red	P21	50
LCA8-14-L	#8 AWG	1/4	0.48	0.56	0.07	1.34	Red	P21	50
LCA8-38-L	#8 AWG	3/8	0.60	0.56	0.05	1.56	Red	P21	50
LCA6-10-L	#6 AWG	#10	0.45	0.81	0.09	1.52	Blue	P24	50
LCA6-14-L	#6 AWG	1/4	0.48	0.81	0.08	1.61	Blue	P24	50
LCA6-38-L	#6 AWG	3/8	0.62	0.81	0.06	1.83	Blue	P24	50
LCA4-14-L	#4-#3 AWG STR, #2 AWG SOL	1/4	0.55	0.81	0.09	1.63	Gray	P29	50
LCA4-38-L	#4-#3 AWG STR, #2 AWG SOL	3/8	0.62	0.81	0.07	1.85	Gray	P29	50
LCA2-14-Q	#2 AWG	1/4	0.60	0.88	0.10	1.77	Brown	P33	25
LCA2-38-Q	#2 AWG	3/8	0.66	0.88	0.10	1.97	Brown	P33	25
LCA2-12-Q	#2 AWG	1/2	0.75	0.88	0.08	2.21	Brown	P33	25
LCA1-14-E	#1 AWG	1/4	0.70	0.88	0.11	1.79	Green	P37	20
LCA1-38-E	#1 AWG	3/8	0.70	0.88	0.11	1.99	Green	P37	20
LCA1/0-14-X	1/0 AWG	1/4	0.76	0.94	0.12	1.95	Pink	P42	10
LCA1/0-38-X	1/0 AWG	3/8	0.76	0.94	0.12	2.08	Pink	P42	10
LCA1/0-12-X	1/0 AWG	1/2	0.80	0.94	0.12	2.31	Pink	P42	10
LCA2/0-14-X	2/0 AWG	1/4	0.85	0.98	0.13	2.09	Black	P45	10
LCA2/0-38-X	2/0 AWG	3/8	0.85	0.98	0.13	2.15	Black	P45	10
LCA2/0-12-X	2/0 AWG	1/2	0.85	0.98	0.13	2.40	Black	P45	10
LCA3/0-38-X	3/0 AWG	3/8	0.96	1.14	0.13	2.34	Orange	P50	10
LCA3/0-12-X	3/0 AWG	1/2	0.96	1.14	0.13	2.59	Orange	P50	10
LCA4/0-38-X	4/0 AWG	3/8	1.06	1.19	0.14	2.45	Purple	P54	10
LCA4/0-12-X	4/0 AWG	1/2	1.06	1.19	0.14	2.68	Purple	P54	10
LCA250-38-X	250 kcmil	3/8	1.17	1.25	0.14	2.55	Yellow	P62	10
LCA250-12-X	250 kcmil	1/2	1.17	1.25	0.14	2.78	Yellow	P62	10
LCA300-12-X	300 kcmil	1/2	1.19	1.44	0.16	3.05	White	P66	10
LCA350-38-X	350 kcmil	3/8	1.28	1.44	0.17	2.98	Red	P71	10
LCA350-12-X	350 kcmil	1/2	1.28	1.44	0.17	3.09	Red	P71	10
LCA400-12-6	400 kcmil	1/2	1.39	1.50	0.18	3.22	Blue	P76	6
LCA500-12-6	500 kcmil	1/2	1.54	1.75	0.22	3.55	Brown	P87	6
LCA600-12-6	600 kcmil	1/2	1.70	1.75	0.26	4.20	Green	P94	6
LCA750-58-6	750 kcmil	5/8	1.89	1.88	0.26	4.59	Black	P106	6

