



Flex Conductor, Two-Hole, Long Barrel with Window Lug

For Use with Flexible, Extra-Flexible, and Code Stranded Copper Conductors

Type LCCX

- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance
- Generously beveled wire entry prevents bent back strands when inserting conductor into barrel
- 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 Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with *PANDUIT* and specified competitor crimping tools and dies
- Meets J-STD-607-A and TIA-942 requirements for network systems grounding applications
- Available with NEMA hole sizes and spacing

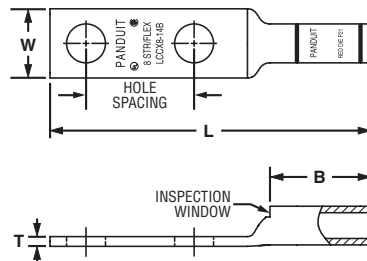


Figure 1

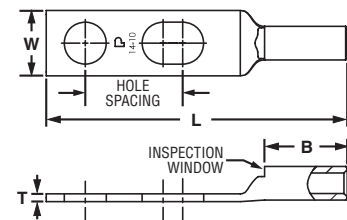


Figure 2: Slotted

Part Number	Flex Conductor Size		Code Conductor Size	Stud Hole Size (In.)	Stud Hole Spacing (In.)	Figure Dimensions (In.)				PANDUIT Color Code	PANDUIT Die Index No.‡	Burndy Die Index No.	T&B Die Index No.	Wire Strip Length (In.)	Std. Pkg. Qty.
	Class G, H, I, K, M	Diesel Locomotive				W	B	T	L						
LCCX8-10A-L	#8 AWG	#8 AWG	#8 AWG	#10	.63	.41	.70	.08	2.01	Red	P21	49	21	3/4	50
LCCX8-10B-L				#10	.75	.41	.70	.08	2.14	Red	P21	49	21	3/4	50
LCCX8-10AB-L*				#10	.63 – .75	.41	.70	.08	2.14	Red	P21	49	21	3/4	50
LCCX8-14A-L				1/4	.63	.48	.70	.07	2.10	Red	P21	49	21	3/4	50
LCCX8-14B-L				1/4	.75	.48	.70	.07	2.23	Red	P21	49	21	3/4	50
LCCX8-14AB-L*				1/4	.63 – .75	.48	.70	.07	2.23	Red	P21	49	21	3/4	50
LCCX8-14D-L				1/4	1.00	.48	.70	.07	2.48	Red	P21	49	21	3/4	50
LCCX8-38D-L				3/8	1.00	.60	.70	.05	2.70	Red	P21	49	21	3/4	50
LCCX6-10B-L	#6 AWG	#6 AWG	#6 AWG	#10	.75	.46	1.07	.08	2.52	Blue	P24	7	24	1 1/8	50
LCCX6-14A-L				1/4	.63	.48	1.07	.08	2.49	Blue	P24	7	24	1 1/8	50
LCCX6-14B-L				1/4	.75	.48	1.07	.08	2.61	Blue	P24	7	24	1 1/8	50
LCCX6-14AB-L*				1/4	.63 – .75	.48	1.07	.08	2.61	Blue	P24	7	24	1 1/8	50
LCCX6-14D-L				1/4	1.00	.48	1.07	.08	2.86	Blue	P24	7	24	1 1/8	50
LCCX6-38A-L				3/8	.63	.62	1.07	.06	2.71	Blue	P24	7	24	1 1/8	50
LCCX6-38C-L				3/8	.88	.62	1.07	.06	2.96	Blue	P24	7	24	1 1/8	50
LCCX6-38AC-L*				3/8	.63 – .88	.62	1.07	.06	2.96	Blue	P24	7	24	1 1/8	50
LCCX6-38D-L	3/8	1.00	.62	1.07	.06	3.08	Blue	P24	7	24	1 1/8	50			
LCCX4-14A-L	#4 AWG	#5, #4, #3 AWG	#4 AWG	1/4	.63	.55	1.05	.09	2.49	Gray	P29	8	29	1 1/8	50
LCCX4-14B-L				1/4	.75	.55	1.05	.09	2.63	Gray	P29	8	29	1 1/8	50
LCCX4-14AB-L*				1/4	.63 – .75	.55	1.05	.09	2.63	Gray	P29	8	29	1 1/8	50
LCCX4-38B-L				3/8	.75	.62	1.05	.08	2.84	Gray	P29	8	29	1 1/8	50
LCCX4-38D-L				3/8	1.00	.62	1.05	.08	3.09	Gray	P29	8	29	1 1/8	50
LCCX4-38BD-L*	3/8	.75 – 1.00	.62	1.05	.08	3.09	Gray	P29	8	29	1 1/8	50			
LCCX2-14A-E*	#2 AWG	#2 AWG	#2 AWG	1/4	.63	.70	1.36	.11	2.89	Brown	P33	10	33	1 7/16	20
LCCX2-14B-E*				1/4	.75	.70	1.36	.11	3.01	Brown	P33	10	33	1 7/16	20
LCCX2-38D-E*				3/8	1.00	.70	1.36	.11	3.46	Brown	P33	10	33	1 7/16	20
LCCX2-12-E*				1/2	1.75	.75	1.36	.09	4.63	Brown	P33	10	33	1 7/16	20

‡See pages D3.66 – D3.69 for tool and die information.

*Not UL Listed or CSA Certified with Class K flex conductor when crimped with Burndy tools.

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

^Slotted lug, refer to Figure 2.

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