



Flex Conductor, Two-Hole, Long Barrel with Window Lug, 90° Angle (continued)

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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						
LCCX2/0-14AF-X	2/0 AWG	2/0 AWG	2/0 AWG	1/4	0.63	0.96	1.50	0.13	2.29	Black	P45	13	45	1 9/16	10
LCCX2/0-14BF-X				1/4	0.75	0.96	1.50	0.13	2.42	Black	P45	13	45	1 9/16	10
LCCX2/0-38DF-X				3/8	1.00	0.96	1.50	0.13	2.73	Black	P45	13	45	1 9/16	10
LCCX2/0-12F-X				1/2	1.75	0.96	1.50	0.13	3.89	Black	P45	13	45	1 9/16	10
LCCX3/0-14BF-X	3/0 AWG	3/0 AWG	3/0 AWG	1/4	0.75	1.06	1.56	0.14	2.50	Orange	P50	14	50	1 5/8	10
LCCX3/0-38DF-X				3/8	1.00	1.06	1.56	0.14	2.84	Orange	P50	14	50	1 5/8	10
LCCX4/0-14BF-X	4/0 AWG	4/0 AWG	4/0 AWG	1/4	0.75	1.19	2.24	0.16	2.69	Purple	P54	15	54	2 5/16	10
LCCX4/0-38DF-X				3/8	1.00	1.19	2.24	0.16	2.88	Purple	P54	15	54	2 5/16	10
LCCX4/0-12F-X				1/2	1.75	1.19	2.24	0.16	4.06	Purple	P54	15	54	2 5/16	10
LCCX250-14BF-X	250 kcmil	262.6 kcmil	—	1/4	0.75	1.28	2.24	0.17	2.46	Yellow	P62	16	62	2 5/16	10
LCCX250-38DF-X				3/8	1.00	1.28	2.24	0.17	2.94	Yellow	P62	16	62	2 5/16	10
LCCX300-38DF-6	300 kcmil	313.1 kcmil	—	3/8	1.00	1.39	2.30	0.18	3.02	Red	P71	18	71H	2 3/8	6
LCCX300-12F-6				1/2	1.75	1.39	2.30	0.18	3.95	Red	P71	18	71H	2 3/8	6
LCCX350-14BF-6	350 kcmil	373.7 kcmil	—	1/4	0.75	1.54	2.50	0.22	2.65	Blue	P76	19	76H	2 9/16	6
LCCX350-38DF-6				3/8	1.00	1.54	2.50	0.22	3.13	Blue	P76	19	76H	2 9/16	6
LCCX350-12F-6				1/2	1.75	1.54	2.50	0.22	4.31	Blue	P76	19	76H	2 9/16	6

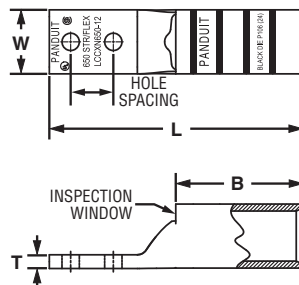
‡See pages D3.70 – D3.73 for tool and die information.
 *Not UL Listed or CSA Certified with Class K flex conductor when crimped with Burndy tools.
 **Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.
 ◆NEMA hole sizes and spacing.



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

For use with Flexible and Extra-Flexible Stranded Copper Copper Conductors

- Narrow tongue width for limited space applications
- Can be used with 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



Part Number	Flex 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						
◆ LCCXN450-12-6	450 kcmil	444.4 kcmil	1/2	1.75	1.19	2.69	0.33	6.41	Brown	P87	20	87H	2 3/4	6
◆ LCCXN500-12-6	500 kcmil	535.3 kcmil	1/2	1.75	1.30	2.88	0.32	6.71	Pink	P99	L99	99H	2 15/16	6
◆ LCCXN650-12-6	—	646.4 kcmil	1/2	1.75	1.35	2.94	0.36	6.78	Black	P106	24	106	3	6

‡See pages D3.70 – D3.73 for tool and die information.
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 ◆NEMA hole sizes and spacing.