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

- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- 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
- American Bureau of Shipping Approved

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Part Number:	LCAX1/0-38-X
RoHS Compliancy Status:	Compliant
Part Description:	Flex Lug, 1/0 AWG, 3/8" Stud Hole
Length (In.):	1.89
Length (mm):	48.0
Class G,H, I, K, M:	1/0 AWG
Diesel Locomotive:	1/0 AWG
Stud Hole Size (In.):	3/8
Tongue Width (In.):	.85
Barrel Length (In.):	.72
Angle:	Straight
Figure No.:	1
Panduit Color Code:	Pink
Panduit Die Index No.:	P42
Tongue Thickness:	.13
Tongue Type:	Standard
Tongue Width (mm):	21.6
Wire Strip Length (In.):	3/4
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	12
T&B Die Index No.:	42
BOM Qty. (# of Pkgs.)	

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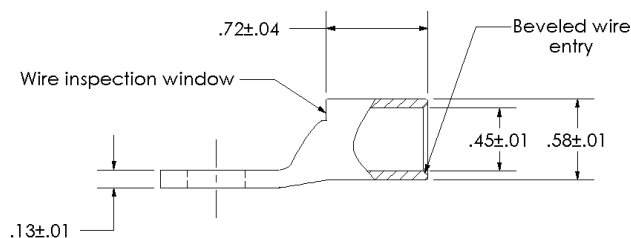
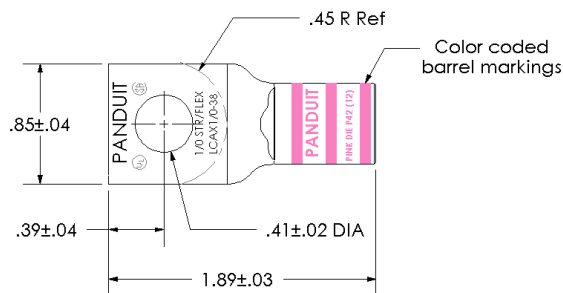
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Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	1/0 STR/FLEX
Wire Type	Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive
Wire Strip Length	3/4 in.
Stud Size	3/8 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
UL Temperature Rating	90° C
C.S.A Certified Wire Connector	Yes
Panduit Color Code on Barrel	PINK
Panduit Die Index No. on Barrel	P42
Alternate Industry Die Index No. ( ) on Barrel	(12)



LISTED  
Wire Connector



					PANDUIT CORP. TINLEY PARK, ILLINOIS	
					LCAX1/0-38-X	
					Copper Lug - One-Hole, Standard Flex Barrel	
00	6/03	CJW	SAC	RELEASED	10848	
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCAX1_0-38-CUST