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 [Region](#) **USA**  [Product Family](#) **Flex Conductor, One-Hole, Standard Barrel with Window Lug**  [Text Search:](#) 'LCAX8-10-L'


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

**Related Products**

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Part Number:	LCAX8-10-L
RoHS Compliancy Status:	Compliant
Part Description:	Flex lug, #8 AWG, #10 Stud Hole
Length (In.):	1.11
Length (mm):	28.2
Class G,H, I, K, M:	#8 AWG
Diesel Locomotive:	#8 AWG
Stud Hole Size (In.):	#10
Tongue Width (In.):	.41
Barrel Length (In.):	.42
Angle:	Straight
Figure No.:	1
Panduit Color Code:	Red
Panduit Die Index No.:	P21
Tongue Thickness:	.08
Tongue Type:	Standard
Tongue Width (mm):	10.4
Wire Strip Length (In.):	1/2
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	49
T&B Die Index No.:	21
BOM Qty. (# of Pkgs.)	

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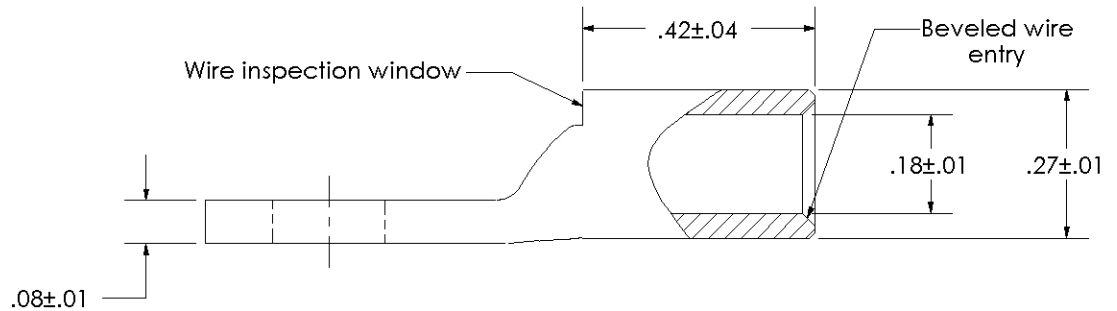
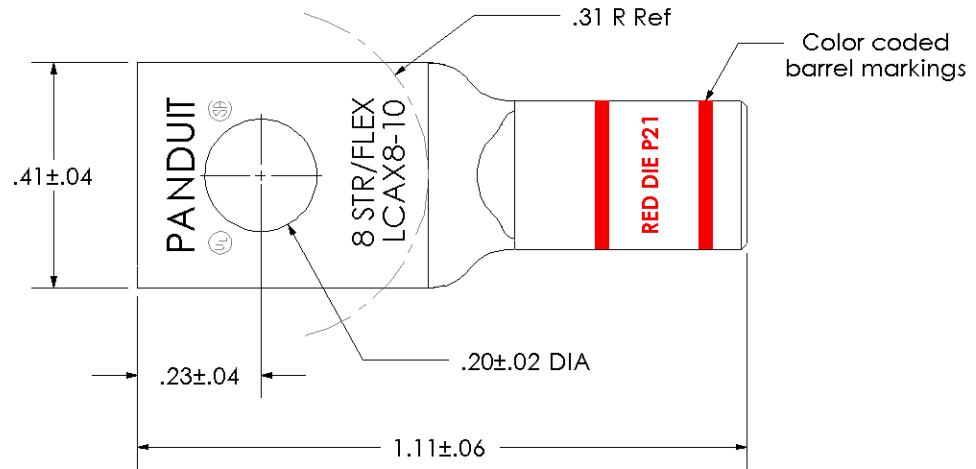
Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	8 STR/FLEX
Wire Type	Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive
Wire Strip Length	1/2 in.
Stud Size	#10
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage 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	RED
Panduit Die Index No. on Barrel	P21
Alternate Industry Die Index No. ( ) on Barrel	N/A



CERTIFIED



LISTED Wire Connector



**PANDUIT CORP. TINLEY PARK, ILLINOIS**

LCAX8-10-L  
Copper Lug - One-Hole, Standard Flex Barrel

01	7/03	TLCOTLCO	REMOVE PANDUIT FROM BARREL MARKINGS	10918
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REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE	DRAWING NO / CAD FILE
						N/A	LCAX8-10-CUST