World Leader in Network and Electrical Solutions

Printer Friendly

HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING

SEARCH

Current refinements (click x to remove)

Search Tips 7

☑ Region → USA ☑ Product Family → Flex Conductor, One-Hole, Standard Barrel with Window Lug ☑ Text Search: 'LCAX8-14-L'

CD-2001 Crimping Dies

Die Type, Battery Powered Hydraulic... Die Type, Battery Powered Hydraulic...

Die Type, Manual Hydraulic, 14 Ton,...

Die Type, Remote Hydraulic, 14 Ton,...

Related Products

Contour Crimp™ Control...



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

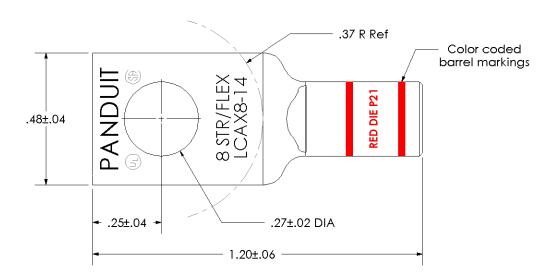
- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- Generously beveled wire entry prevents bent back strands when inserting conductor into barrel
- Color-coded barrels marked with *PANDUIT* and specified competitor die index numbers for proper crimp die selection
- 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

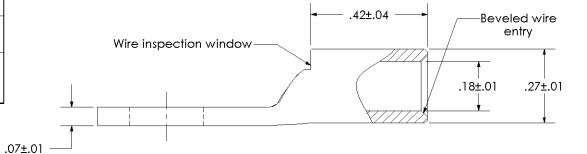
Part Number:	LCAX8-14-L
RoHS Compliancy Status:	Compliant
Part Description:	Flex Lug, #8 AWG, 1/4" Stud Hole
Length (In.):	1.20
Length (mm):	30.5
Class G,H, I, K, M:	#8 AWG
Diesel Locomotive:	#8 AWG
Stud Hole Size (In.):	1/4
Tongue Width (In.):	.48
Barrel Length (In.):	.42
Angle:	Straight
Figure No.:	1
Panduit Color Code:	Red
Panduit Die Index No.:	P21
Tongue Thickness:	.07
Tongue Type:	Standard
Tongue Width (mm):	12.2
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.)	
A LLG M. October	

Add to My Catalog

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

Material	High Conductivity Seamless Copper Tube	
Plating	Electro-Tin	
Wire Size	8 STR/FLEX	.37
Wire Type	Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive	
Wire Strip Length	1/2 in.	ANDUI SATR/FLEX CAX8-14
Stud Size	1/4 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.	A B S S S S S S S S S S S S S S S S S S
UL Temperature Rating	90° C	25±.0427±.02 DIA
C.S.A Certified Wire Connector	Yes	1.20±.06
Panduit Color Code on Barrel	RED	
Panduit Die Index No. on Barrel	P21	Wire inspection window
Alternate Industry Die Index No. () on Barrel	N/A	









Wire Connector

						PANDUIT CORP. TINLE	Y PARK, ILLINOIS	
						LCAX8-14-L		
01	7/03	TLCO	TLCO	REMOVE PANDUIT FROM BARREL MARKINGS	10918	Copper Lug - One-Hole, Standard Flex Barrel		
REV	DATE	BY	снк	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE	LCAX8-14-CUST	