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Contour Crimp™ Control...

**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,...

Printer Friendly

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Current refinements (click 🛛 to remove)

Region VSA IN Product Family Flex Conductor, One-Hole, Standard Barrel with Window Lug I Text Search: 'LCAX1-14-X' Related Products

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

 $\bullet$  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:	LCAX1-14-X
RoHS Compliancy Status:	Compliant
Part Description:	Flex Lug, #1 AWG, 1/4" Stud Hole
Length (In.):	1.67
Length (mm):	42.4
Class G,H, I, K, M:	#1 AWG
Diesel Locomotive:	#1 AWG
Stud Hole Size (In.):	1/4
Tongue Width (In.):	.76
Barrel Length (In.):	.66
Angle:	Straight
Figure No.:	1
Panduit Color Code:	Green
Panduit Die Index No.:	P37
Tongue Thickness:	.12
Tongue Type:	Standard
Tongue Width (mm):	19.3
Wire Strip Length (In.):	3/4
Min. Order UOM:	PC
Min. Order Qty .:	1
Burndy Die Index No.:	11
T&B Die Index No.:	37
BOM Qty. (# of Pkgs.)	

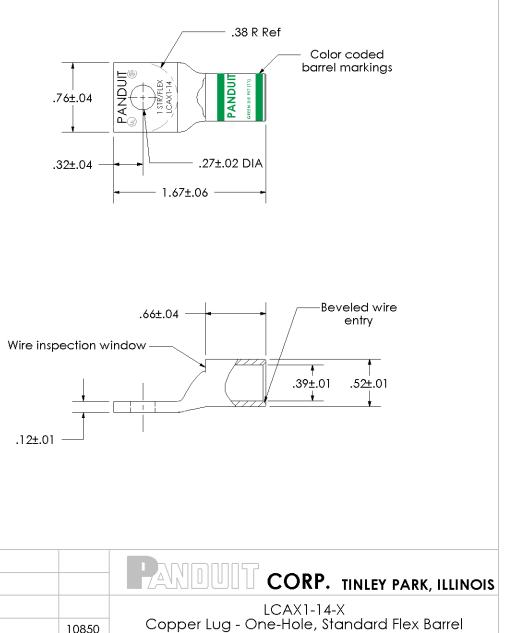
Add to My Catalog

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	1 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	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.
UL Temperature Rating	90°C
C.S.A Certified Wire Connector	Yes
Panduit Color Code on Barrel	GREEN
Panduit Die Index No. on Barrel	P37
Alternate Industry Die Index No. ( ) on Barrel	(11)







REV	DATE	BV	снк	DESCRIPTION	ECN	SCALE	DRAWING NO / CAD FILE	
00	6/03	CJW	SAC	RELEASED	10850	Copper Lug -	One-Hole, Standard Flex Barrel	