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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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Region VSA IN Product Family Vertex Conductor, One-Hole, Standard Barrel with Window Lug Internet Search: 'LCAX1-56-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:	LCAX1-56-X
RoHS Compliancy Status:	Compliant
Part Description:	Flex Lug, #1 AWG, 5/16" Stud Hole
Length (In.):	1.72
Length (mm):	43.7
Class G,H, I, K, M:	#1 AWG
Diesel Locomotive:	#1 AWG
Stud Hole Size (In.):	5/16
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.)	

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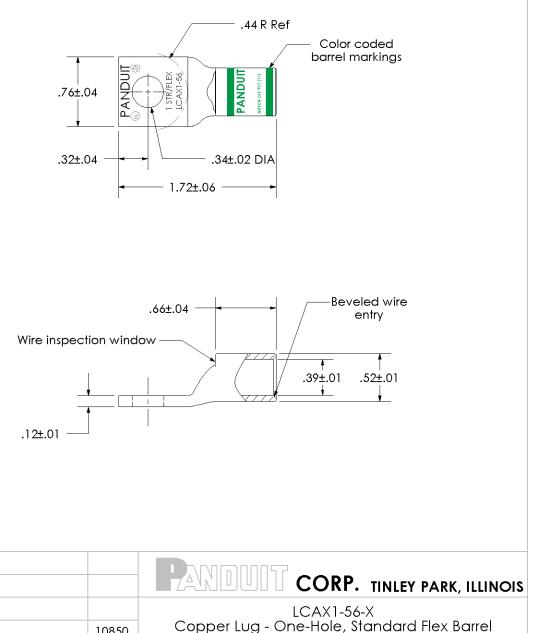
Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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 3/4 in.			
Wire Strip Length				
Stud Size	5/16 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)			







00	6/03	CJM	SAC	RELEASED	10850	LCA) Copper Lug - One-Hc	ole, Standard Flex Barrel
REV	DATE	BY	снк	DESCRIPTION	ECN	SCALE DRAWING NO	o / CAD FILE LCAX1-56-CUST