World Leader in Network and Electrical Solutions

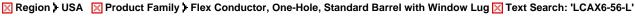
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For Use with Flexible, Extra-Flexible, and Code Stranded Copper Conductors

- 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

Part Number:	LCAX6-56-L
RoHS Compliancy Status:	Compliant
Part Description:	Flex Lug, #6 AWG, 5/16" Stud Hole
Length (In.):	1.40
Length (mm):	35.6
Class G,H, I, K, M:	#6 AWG
Diesel Locomotive:	#6 AWG
Stud Hole Size (In.):	5/16
Tongue Width (In.):	.56
Barrel Length (In.):	.48
Angle:	Straight
Figure No.:	1
Panduit Color Code:	Blue
Panduit Die Index No.:	P24
Tongue Thickness:	.07
Tongue Type:	Standard
Tongue Width (mm):	14.2
Wire Strip Length (In.):	9/16
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	7
T&B Die Index No.:	24
BOM Qty. (# of Pkgs.)	
A LLG MA CONTRA	

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Related Products

Contour Crimp™ Control...

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

CD-2001 Crimping Dies

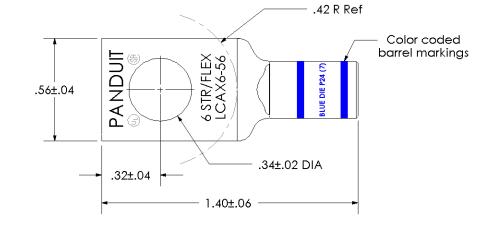
Die Type, Manual Hydraulic, 14 Ton,...

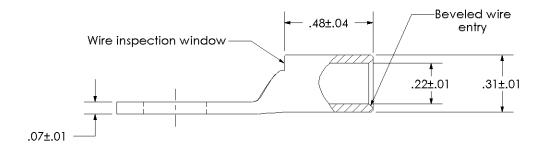
Die Type, Remote Hydraulic, 14 Ton,...

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Material	High Conductivity Seamless Copper Tube			
Plating	Electro-Tin			
Wire Size	6 STR/FLEX			
Wire Type	Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive			
Wire Strip Length	9/16 in.			
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	BLUE			
Panduit Die Index No. on Barrel	P24			
Alternate Industry Die Index No. () on Barrel	(7)			









LISTED Wire Connector

RE	V DATE	BY	снк	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCAX6-56-CUST
01	7/03	TLCO	TLCO	REMOVE PANDUIT FROM BARREL MARKINGS	10918	Copper Lug - One-Hole, Standard Flex Barrel
						LCAX6-56-L
						CORP. TINLEY PARK, ILLINOIS