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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 VUSA IN Product Family Veltex Conductor, One-Hole, Standard Barrel with Window Lug IN Text Search: 'LCAX4-38-L'

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:	LCAX4-38-L				
RoHS Compliancy Status:	Compliant				
Part Description:	Flex Lug, #4 AWG, 3/8" Stud Hole				
Length (In.):	1.57				
Length (mm):	39.9				
Class G,H, I, K, M:	I: #4 AWG				
Diesel Locomotive: #5, #4, #3 AWG					
Stud Hole Size (In.): 3/8					
Tongue Width (In.):	.62				
Barrel Length (In.):	.53				
Angle:	Straight				
Figure No.:	1				
Panduit Color Code:	Gray				
Panduit Die Index No.:	P29				
Tongue Thickness:	.07				
Tongue Type:	Standard				
Tongue Width (mm):	15.7				
Wire Strip Length (In.):	5/8				
Min. Order UOM:	PC				
Min. Order Qty .:	1				
Burndy Die Index No.:	8				
T&B Die Index No.:	29				
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			4 STR/FLEX (ALL), 3 & 5 FLEX*	-	
Wire Type			Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive (*Locomotive only)		.48 R Ref Color coded barrel markings
Wire Strip	Length	า	5/8 in.	.62±.04	
Stud Size UL Listed Wire Connector			3/8 in.		
			Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.		▲ ③ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
UL Tempe Rating	erature		90 ° C		← 1.57±.06
C.S.A Cer Wire Coni			Yes		
Panduit Color Code on Barrel		ode	GRAY		Beveled wire entry
Panduit Die Index No. on Barrel		ex No.	P29		Wire inspection window
Alternate Industry Die Index No. ( ) on Barrel		у	(8)		.28±.01 .38±.01
	CE	ERTIFIED	LISTED Wire Connector	.07±.01 —	
					EANDUIT CORP. TINLEY PARK, ILLINOIS
			WIRE SIZE WAS: 4 S		LCAX4-38-L Copper Lug - One-Hole, Standard Flex Barrel
3/04 KLFU TLCO ADDED   REV DATE BY CHK		ADDED 3 & 5 FLEX, LOCOMO	TIVE ONLY *NOTE	CALE DRAWING NO / CAD FILE	
V DATE	DI	CHK	DESCRIPT	ION	ECN N/A LCAX4-38-CUST

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