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

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

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

CD-2001 Crimping Dies

Current refinements (click x to remove)

 Image: New York Conduct Family
 Flex Conductor, One-Hole, Standard Barrel with Window Lug
 Text Search: 'LCAX1/0-12-X'

 Related Products

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

 Contour Crimp™ Control...

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:	LCAX1/0-12-X			
RoHS Compliancy Status:	Compliant			
Part Description:	Flex Lug, 1/0 AWG, 1/2" Stud Hole			
Length (In.):	2.14			
Length (mm):	54.4			
Class G,H, I, K, M:	1/0 AWG			
Diesel Locomotive:	1/0 AWG			
Stud Hole Size (In.):	1/2			
Tongue Width (In.):	.85			
Barrel Length (In.):	.72			
Angle:	Straight			
Figure No.:	1			
Panduit Color Code:	Pink			
Panduit Die Index No.:	P42			
Tongue Thickness:	.13			
Tongue Type:	Standard			
Tongue Width (mm):	21.6			
Wire Strip Length (In.):	3/4			
Min. Order UOM:	PC			
Min. Order Qty .:	1			
Burndy Die Index No.:	12			
T&B Die Index No.:	42			
BOM Qty. (# of Pkgs.)				
Add to My Catalog				

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		ROVID	ED ON .		D IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.	
Mate	ərial			High Conductivity Seamless Copper Tube		
Platin	ng			Electro-Tin		
Wire	Size			1/0 STR/FLEX	59 R Ref	
Wire	Туре			Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive	Color coded barrel markings	
Wire	Strip L	.ength	ı	3/4 in.		
Stud S	Size			1/2 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.	.50±.04 .53±.02 DIA		
UL Te Rating	emper Ig	ature		90°C		
C.S.A Certified Wire Connector			Yes	.72±.04 Beveled wire entry Wire inspection window		
Panduit Color Code on Barrel		ode	PINK			
Panduit Die Index No. on Barrel		ex No.	P42			
Alternate Industry Die Index No. () on Barrel		γ	(12)	45±.01 .58±.01		
		CE	ERTIFIE	LISTED Wire Connector	.13±.01	
					ANDUIT CORP. TINLEY PARK, ILLIN	
					LCAX1/0-12-X	
	/03		SAC	RELEAS	10850 Copper Lug - One-Hole, Standard Flex Barrel	
EV D	ATE	BY	снк	DESCRIP	ECN SCALE N/A DRAWING NO/CAD FILE LCAX1_0-12-CU	