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,...

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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:	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				

Add to My Catalog

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M	aterial			High Conductivity Seamless Copper Tube	
Plo	ating			Electro-Tin	
Wi	ire Size			1 STR/FLEX	,38 R Ref
Wire Type			Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive	Color coded	
Wire Strip Length		1	3/4 in.	.76±.04 DAVON HILL TO THE PART OF THE PART	
Stu	ud 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.	.32±.04	
	Temper	ature		90° C	
C.S.A Certified Wire Connector			Yes		
Panduit Color Code on Barrel		ode	GREEN	.66±.04 ————————————————————————————————————	
Panduit Die Index No. on Barrel		x No.	P37	Wire inspection window —	
Die	Alternate Industry Die Index No. () on Barrel			(11)	.39±.01 .52±.01
		CE	ERTIFIEI	LISTED Wire Connector	.12±.01
					CORP. TINLEY PARK, ILLINOIS
00	6/03	CJW	242	RELEASE	LCAX1-14-X Copper Lug - One-Hole, Standard Flex Barrel
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