## World Leader in Network and Electrical Solutions

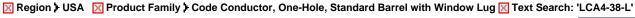
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For Use with Stranded Copper Conductors

- 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
- UL Listed and CSA Certified for wide wire range-taking capability when crimped with *PANDUIT*® *Uni-Die*<sup>™</sup> Dieless Crimping Tools‡
- Tested by Telcordia meets NEBS Level 3
- American Bureau of Shipping Approved

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Contour Crimp™ Control...

Die Type, Manual, Crimping Tool

CD-720 Crimping Dies

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

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

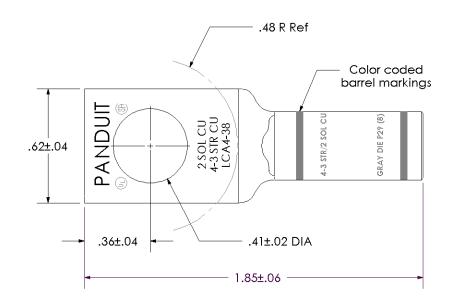
Die Type, Battery Powered Hydraulic...

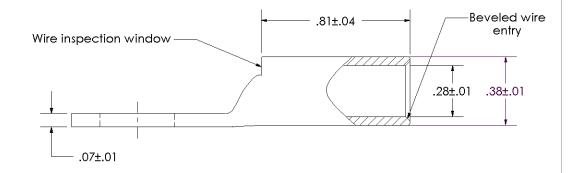
More...

Part Number:	LCA4-38-L
RoHS Compliancy Status:	Compliant
Part Description:	One-hole, standard barrel with window lug, $\#4-\#3$ AWG STR, $\#2$ AWG SOL wire, $3/8$ " stud hole.
Product Type:	Compression Connectors - Lugs
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	1.85
Length (mm):	47.0
Copper Conductor Size:	#4 – #3 AWG STR, #2 AWG SOL
Stud Hole Size (In.):	3/8
Tongue Width (In.):	.62
Barrel Length (In.):	.81
Angle:	Straight
Clearance:	.48
Figure No.:	1
Panduit Color Code:	Gray
Panduit Die Index No.:	P29
Tongue Thickness:	.07
Tongue Type:	Standard
Tongue Width (mm):	15.7
Wire Range (mm²):	25
Wire Strip Length (In.):	7/8
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	8
T&B Die Index No.:	29
BOM Qty. (# of Pkgs.)	

## 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	4 AWG, 3 AWG & 2 SOL		
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric		
Wire Strip Length	7/8 in.		
Stud Size	3/8 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	GRAY		
Panduit Die Index No. on Barrel	P29		
Alternate Industry Die Index No. () on Barrel	(8)		









						CORP. TINLEY PARK, ILLINOIS
						LCA4-38-L
01	2/03	SAC	PWS	EXTENDED WIRE RANGE AND UPDATED STAMPS AND MARKINGS	10543	Copper Lug - One-Hole, Standard Barrel
REV	DATE	BY	снк	DESCRIPTION	ECN	SCALE DRAWING NO / CAD FILE LCA4-38-CUST