## World Leader in Network and Electrical Solutions

Printer Friendly

HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING

**SEARCH** 

Current refinements (click **x** to remove)

Search Tips 🍘





For Use with Stranded Copper Conductors

- Short barrel for limited space applications
- 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
- Tested by Telcordia meets NEBS Level 3
- American Bureau of Shipping Approved

## **Related Products**

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...

Dort Number	10452 20 0
Part Number:	LCAS2-38-Q
RoHS Compliancy Status:	Compliant
Part Description:	One-hole, short barrel with window lug, #2 AWG wire, 3/8" stud hole.
Product Type:	Compression Connectors - Lugs
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	1.66
Length (mm):	42.2
Copper Conductor Size:	#2 AWG
Stud Hole Size (In.):	3/8
Tongue Width (In.):	.66
Barrel Length (In.):	.57
Angle:	Straight
Clearance:	.47
Figure No.:	1
Panduit Color Code:	Brown
Panduit Die Index No.:	P33
Tongue Thickness:	.10
Tongue Type:	Standard
Tongue Width (mm):	16.8
Wire Range (mm²):	35
Wire Strip Length (In.):	5/8
Min. Order UOM:	PC
Min. Order Qty.:	1
Burndy Die Index No.:	10
T&B Die Index No.:	33
BOM Qty. (# of Pkgs.)	
, ( ) ,	

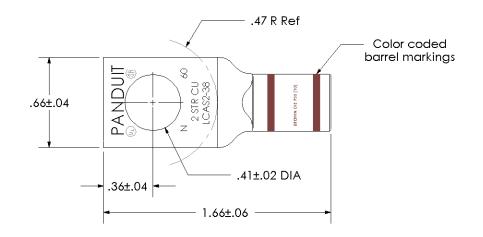
## THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

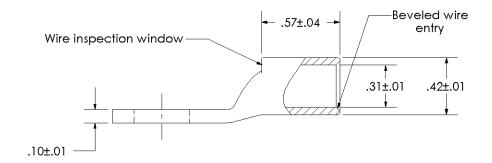
Material	High Conductivity Seamless Copper Tube			
Plating	Electro-Tin			
Wire Size	2 AWG			
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric			
Wire Strip Length	5/8 in.			
Stud Size	3/8 in.			
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult 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	BROWN			
Panduit Die Index No. on Barrel	P33			
Alternate Industry Die Index No. ( ) on Barrel	(10)			



CERTIFIED







						PANDU	CORP. TIN	LEY PARK, ILLINOIS
						LCAS2-38-Q		
01	3-04	PWS	PWS	REMOVED PANDUIT FROM BARREL MARKINGS	10790	Copper Lug - One-Hole, Short Barrel		
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE	LCAS2-38-CUST