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Printer Friendly

HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING SEARCH Current refinements (click x to remove) Search Tips 👩 🔀 Region 🕽 USA 🛛 Product Family 🕻 Code Conductor, One-Hole, Standard Barrel with Window Lug 🔀 Text Search: 'LCA2-38-Q' **Related Products** Your search criteria matched only one product, shown below. Contour Crimp[™] Control... For Use with Stranded Copper Conductors Die Type, Manual, Crimping Tool **CD-720 Crimping Dies** · Color-coded barrels marked with PANDUIT and specified competitor die Die Type, Manual Hydraulic, 14 Ton,... index numbers for proper crimp die selection Die Type, Remote Hydraulic, 14 Ton,... · Inspection window to visually assure full conductor insertion • Tin-plated to inhibit corrosion Die Type, Battery Powered Hydraulic... • UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C More... 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*[™] Dieless Crimping Tools‡

- Tested by Telcordia meets NEBS Level 3
- American Bureau of Shipping Approved

Part Number:	LCA2-38-Q				
RoHS Compliancy Status:	Compliant				
Part Description:	One-hole, standard barrel with window lug, #2 AWG wire, 3/8" stud hole.				
Product Type:	Compression Connectors - Lugs				
CSA Certified:	Yes				
UL Listed:	Yes				
Length (In.):	1.97				
Length (mm):	50.0				
Copper Conductor Size:	#2 AWG				
Stud Hole Size (In.):	3/8				
Tongue Width (In.):	.66				
Barrel Length (In.):	.88				
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 (mm ²):	35				
Wire Strip Length (In.):	15/16				
Min. Order UOM:	PC				
Min. Order Qty .:	1				
Burndy Die Index No.:	10				
T&B Die Index No.:	33				
BOM Qty. (# of Pkgs.)					

Μ	\aterial			High Conductivity Seamless Copper Tube			
ΡI	ating			Electro-Tin			.47 R Ref
W	/ire Size			2 AWG		/	
Wire Type Wire Strip Length			Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric		¢0	Color coded barrel markings	
		ו	15/16 in.				
Stud Size			3/8 in.	.66±.04		2 STR CU LCA2-38 BROWN DIE P33 (10)	
UL Listed Wire Connector UL Temperature Rating C.S.A Certified Wire Connector Panduit Color Code on Barrel Panduit Die Index No. on Barrel Alternate Industry Die Index No. () on Barrel			Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.		z /		
			90 ° C	36±.04		41±.02 DIA 1.97±.06	
			Yes	-		1.77±.00	
		ode	BROWN				
		ex No.	P33		window	Beveled wire entry	
			(10)	Wire inspectior			
		CI		LISTED Wire Connector	[.31±.01 .42±.01
							CORP. TINLEY PARK, ILLINOI
							LCA2-38-Q
00 9/02 SAB DRL RELEASED)	10318	Copper Lug - One-Hole, Standard Barrel			
V	DATE	BY	снк	DESCRIPTI	N	ECN	SCALE DRAWING NO / CAD FILE LCA2-38-CUST