

Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	500 kcmil
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1-13/16 in.
Stud Size	5/8 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	P87
Alternate Industry Die Index No. () on Barrel	(20)

LISTED
Wire Connector

							
						LCA500-58F-6	
00	9/02	SAB	DRL	RELEASED	10320	Copper Lug - One-Hole, Standard Barrel, 90° Angle Tongue	
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCA500-58F-CUST

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

[LCA500-58F-6](#)