

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

						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCA500-58H-6 Copper Lug - One-Hole, Standard Barrel, 45° Angle Tongue	
00	8/02	SAB	DRL	RELEASED	10319		
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCA500-58H-CUST