Material	High Conductivity Seamless Copper Tube		
Plating	Electro-Tin	.so kiker	
Wire Size	1/0 AWG	—	
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	1/0 STR CU 1/0 STR CU 1/0 STR CU 1/0 STR CU 1/0 STR CU	
Wire Strip Length	1-1/2 in.	.80±.04	
Stud Size	1/2 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.	.47±.0453±.02 DIA Beveled wire entry .52±.	
UL Temperature Rating	90° C	.39±.01	
C.S.A Certified Wire Connector	Yes		
Panduit Color Code on Barrel	PINK	1.44±.04	
Panduit Die Index No. on Barrel	P42		
Alternate Industry Die Index No. () on Barrel	(12)	1.7 45°±5°	
		<u>+</u>	
CERTIFIED	LISTED Wire Connector	.11±.01 — 2.42 REF	

PANDUIT

PINK DIE P42 (12)

Color coded
 barrel markings

						CORP. TINLEY PARK, ILLINOIS
						LCB1/0-12H-X
00	12/02	SAB	DRL	RELEASED	10328	Copper Lug - One-Hole, Long Barrel, 45° Angle Tongue
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE DRAWING NO / CAD FILE LCB1_0-12H-CUST