	PROVIDED ON	A RESTRICTED BASIS AND IS NOT TO BE USE		MENTAL TO THE INT	ERESTS OF PANDUIT CORP	.	
Material		High Conductivity Seamless Copper Tube					N 7
Plating Wire Size		Electro-Tin		.63±.07			
		500 kcmil	1				PANDUIT
Wire Type	•	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric		5±.02	500 kcmil STR CL LCP500-12H	\square	BROWN DIE P87 (20)
Wire Strip Length		2-5/8 in.		↓ ↓ ↓ ↓	CCCC		
Stud Size		1/2 in.	-				Color coded
UL Listed Wire Connector		Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	_ + 63±.	07 1	.75±.02	56±.02 DIA (4) PLS	barrel markings
UL Temperature Rating		90° C			Beveled wire entry		1.06±.03
C.S.A. Certified Wire Connector		N/A				.84±.(
Panduit Color Code on Barrel		Brown			2.50±.09		
Panduit Die Index No. on Barrel		P87					
Alternate Industry Die Index No. () on Barrel		(20)		. 🗕 🖂 3	3.08 REF	45°±5°	3.6 REF
		CULUS	.22±.03 —		5.4 REF		
						CORP.	TINLEY PARK, ILLINOIS
	JHNU JHNU	DRAWING RELEASED		NPI-PWRGRD	Copper Lug - Fou	LCP500-12H Jr Hole, Long B	-1 arrel, 45° Bent Tongue
0 11/18				-042761			

Mouser Electronics

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Panduit: LCP500-12H-1