	ROVIDE	ED ON /	A RESTRICTED BASIS AND IS NOT TO BE U		AY DETRIMENTA	L TO TI		ITERESTS OF PANDUIT CORP.		
Material			High Conductivity Seamless Copper Tube	_	- +	~)				
Plating			Electro-Tin			⇔	ir cu 2wf	Wire inspection		
Wire Size			500 kcmil		1.54±.04		8 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Wire Type			Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric		۵. ۱		500 kcmil STR CU LCB500-12WF			
Wire Strip Length			2-9/16 in.					53±.02 DIA		
Stud Size			1/2 in.		.50±.04			-		
UL Listed W Connector			Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.			- 1.1				
UL Temperature Rating			90° C		Ī					
C.S.A Certified Wire Connector			Yes	.22±.	.22±.01					
Panduit Color Code on Barrel		ode	BROWN					3.60 REF		
Panduit Die Index No. on Barrel		x No.	P87					2.50±.04		
Alternate Industry Die Index No. () on Barrel		ý	(20)					BROWN DIE P87 (20)		
CERTIFIED LISTED Wire Connector							84±.0 .06±.0	Beveled wire barrel markings		
						-	2	- 2.48 REF		
								CORP. TINLEY PARK, ILLINOIS		
								LCB500-12WF-6 Copper Lug - One-Hole Long Barrel with Window 90° Angle Jongue		
0 4/17 JHNU JHNU			DRAWING RELEASED		019765	RGB				
V DATE	BY	СНК	DESCRIPTION		ECN	-R	302	N/A LCB500-12WF-CUST		