Material	High Conductivity Seamless Copper Tube			
Plating	Electro-Tin			
Wire Size	6 AWG			31 R Ref
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric			Color coded barrel markings
Wire Strip Length	7/8 in.	.45±.04		PANDUIT
Stud Size	#10	.45±.04		PAN CATE
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	.23±.04		.20±.02 DIA
UL Temperature Rating	90° C	-		1.52±.06
C.S.A Certified Wire Connector	Yes			
Panduit Color Code on Barrel	BLUE			
Panduit Die Index No on Barrel	. P24	NAC to alt		.81±.04 ————————————————————————————————————
Alternate Industry Die Index No. () on Barrel	(7)	Wire inspection window		
<b>(1)</b>	<b>U</b> L	<u> </u>		.22±.01 .31±.01
CERTIFII	ED LISTED Wire Connector	.c	9±.01	
				CORP. TINLEY PARK, ILLINOIS
0 9/02 SAB DRL	RELEASED		10318	LCA6-10-L Copper Lug - One-Hole, Standard Barrel