

Compression Connectors

Ideal for use in confined areas.

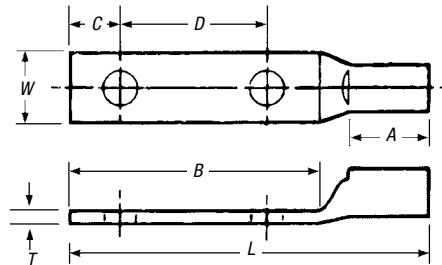
Type CTL — Copper Two-Hole Lugs, Short Barrel

Copper Compression Connectors

- For use with copper conductor: AWG stranded, flexible cable, welding cable and portable cord
- Specially designed for industrial and building applications
- Made of high-conductivity seamless copper tubing
- Tin plated for corrosion resistance
- Specially chamfered barrel for ease of installation
- Color coded for matching die identification
- Can be used for high-voltage application up to 35kV provided proper high-voltage insulation techniques are used
- UL® Listed for AWG conductor when installed with Blackburn®, Burndy®, T&B® or Anderson tools
- Comply with Subpart 111.60-17 of Federal Register's Coast Guard Electrical Engineering Rules and Regulations

Short-Barrel Connectors

- Designed for regular-duty applications
- Ideal for confined areas



CAT. NO.	CONDUCTOR SIZE (CU)	STUD SIZE	DIMENSIONS (IN.)							DIE COLOR CODE	
			A	B	C	D	L	W	T		
CTL6-214	#6 Str. or #6 Weld	1/4	1/2	1/4	1/4	5/8	1 3/32	1 3/32	1/16	BLUE	
CTL4-214	#4 Str. or #4 Weld		1/2	1/4	1/4	5/8	2 1/32	1/2	3/32	GRAY	
CTL2-2516	#2 Str. or #3 Weld	5/16	1 9/32	1 5/8	3/8	3/4	2 15/32	9/16	3/32	BROWN	
CTL1-2516	#1 Str. or #2 Weld		1 9/32	1 3/4	3/8	7/8	2 19/32	2 1/32	3/32	GREEN	
CTL10-2516	1/0 Str. or #1 Weld		1 11/16	1 3/4	3/8	7/8	2 11/16	3/4	1/8	PINK	
CTL202	2/0 Str. or 1/0 Weld	1/2	1 3/16	2 13/16	1/2	1 3/4	3 13/16	1 3/16	1/8	BLACK	
CTL302	3/0 Str. or 2/0 Weld		2 5/32	2 13/16	1/2	1 3/4	3 15/16	1 5/16	1/8	ORANGE	
CTL402	4/0 Str. or 3/0 Weld		1 5/16	3	1/2	1 3/4	4 1/4	1 3/32	1/8	PURPLE	
CTL2502	250 kcmil or 4/0 Weld		1 11/32	3	1/2	1 3/4	4 11/32	1 1/8	5/32	YELLOW	
CTL3002	300 kcmil		1 11/32	3	1/2	1 3/4	4 17/32	1 1/16	5/32	WHITE	
CTL3502	350 kcmil		1 11/32	3	1/2	1 3/4	4 17/32	1 11/32	5/32	RED	
CTL4002	400 kcmil		1 11/32	3	1/2	1 3/4	4 15/16	1 13/32	5/32	BLUE	
CTL5002	500 kcmil		1 3/8	3	1/2	1 3/4	5	1 11/32	7/32	BROWN	
CTL6002-38	600 kcmil		3/8	1 17/32	1 29/32	3/8	1 3/4	5 1/8	1 23/32	7/32	GREEN
CTL6002-12	600 kcmil			1 17/32	3	1/2	1 3/4	5 1/8	1 23/32	7/32	GREEN
CTL7502	750 kcmil	1/2	1 1/2	3	1/2	1 3/4	5 7/32	1 29/32	1/4	BLACK	
CTL10002	1000 kcmil		1 3/4	3	1/2	1 3/4	5 7/32	2 1/4	9/32	N/A	