



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
- Colour-coded for matching die identification
- Can be used for high voltage application up to 35 kV provided proper high voltage insulation techniques are used
- U.L. 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

- Short barrel connectors designed for regular duty applications
- Ideal for confined areas

Type CTL — Copper Lugs, 2-Hole Mount, Short Barrel

Cat. No.	Conductor Size (CU)	Stud Size	Dimensions (in.)							Die Colour Code
			A	B	C	D	L	W	T	
CTL6-214	6 str.	1/4	1/2	1 1/4	1/4	5/8	1 31/32	1 1/32	1/16	Blue
CTL4-214	4 str.		1/2	1 1/4	1/4	5/8	2 1/32	1/2	3/32	Grey
CTL2-2516	2 str.	5/16	19/32	1 5/8	3/8	3/4	2 15/32	9/16	3/32	Brown
CTL1-2516	1 str.		19/32	1 3/4	3/8	7/8	2 19/32	2 1/32	3/32	Green
CTL10-2516	1/0 str.		1 1/16	1 3/4	3/8	7/8	2 11/16	3/4	1/8	Pink
CTL202	2/0 str.	1/2	1 1/16	2 13/16	1/2	1 3/4	3 13/16	1 1/16	1/8	Black
CTL302	3/0 str.		2 5/32	2 13/16	1/2	1 3/4	3 15/16	1 5/16	1/8	Orange
CTL402	4/0 str.		1 9/16	3	1/2	1 3/4	4 1/4	1 3/32	1/8	Purple
CTL2502	250 KCMIL		1 1/32	3	1/2	1 3/4	4 11/32	1 1/8	5/32	Yellow
CTL3002	300 KCMIL		1 1/32	3	1/2	1 3/4	4 17/32	1 1/16	5/32	White
CTL3502	350 KCMIL		1 1/32	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 17/32	7/32	Brown
CTL6002-38	600 KCMIL	3/8	1 17/32	1 29/32	3/8	1 3/4	5 5/8	1 23/32	7/32	Green
CTL6002-12		1 17/32	3	1/2	1 3/4	5 5/8	1 23/32	7/32	7/32	
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 1/16	2 1/4	9/32	

