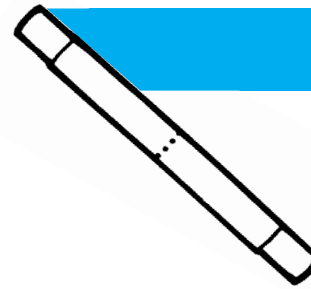


- Meets the full tension requirements of ANSI C119.4



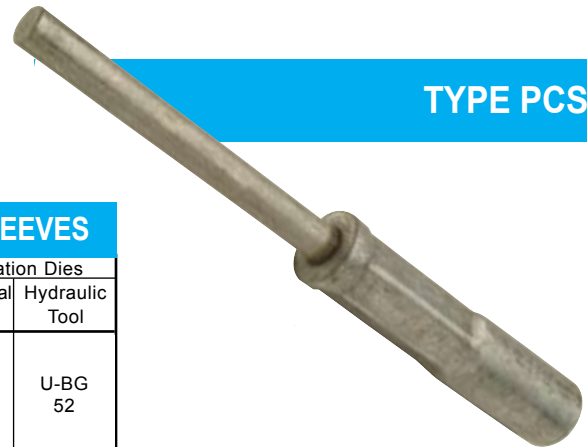
TYPE CTS

Compression Connectors

TYPE CTS – COPPER FULL TENSION SPLICE FOR SOLID, STRANDED AND COPPERWELD CONDUCTOR

Cat. No.	Conductor (Stranding)	Lgth.	Mechanical Tools						Hydraulic Tools					
			OD58		MD Series		O-52		JB12B		Y Series		WH Series	
			Dies	Crimps per End	Die Index	Crimps per End	Dies	Crimps per End	Dies Cat. Nos.	Crimps per End	Die Index	Crimps per End	Die Index	Crimps per End
CTS8	8 sol.	2	J 5/16	3 4	J 5/16	3 4	161	3	—	—	—	—	—	—
CTS6	6 sol.	2½	J 5/16	4 5	J 5/16	4 5	161	4	—	—	—	—	—	—
CTS4	4 sol.	2¾	P	5	P	5	162	5	—	—	—	—	—	—
CTS27	2-7 str.	3¼	½	6	½	6	163	5	—	—	—	—	—	—
CTS407	4/0 str.	7¼	—	—	—	—	—	—	—	—	168	9	840	9
CTS6ACW*	6 ACW	5½	P	10	P	10	162	10	—	—	—	—	—	—

* For Copperweld conductor applications only



TYPE PCS

TYPES PCS, PKL AND PRS – PIGTAIL COMPRESSION SLEEVES

Cat. No.	Conductor Range Aluminum				Copper Pigtail		Installation Dies			
	ACSR	Str.	Compact	Solid	Diameter	Length	Mechanical Tool	Hydraulic Tool		
PCS64	6	6	—	4	.204	2½	Peach 5/8 BG TU	U-BG 52		
PCS67	4	4		2						
PCS71	2	1-2		—						
PCS76	1/0	1/0		—						
PKL36-1	—	2/0	—	—	.325	6	840 K840 TX	840 B48EA EEI 11A K840, U249 76		
PKL46-1		2/0								
PKL56-1		3/0								
PKL66-1		4/0								
PKL31-1		1							1, 1/0	1/0
PKL365-1		1/0							1/0, 2/0	2/0
PKL46S-1	2/0	3/0	—	.366	6¼	—	—			
PKL58-1	3/0	4/0								
PKL68-1	4/0	250 KCMIL								
PKL68-1	4/0	250 KCMIL								
PRS25N	266 ²⁶ / ₇	250-300 MCM	—	—	.500	8	—	B80EA, CSA 26, 96H, EEI 13A 655, 1½		
PRS30N	266 ²⁶ / ₇ , 366 ¹⁹ / ₄	300-350 MCM								
PRS35N	336 ³⁰ / ₇ , 26 ²⁶ / ₇ , 18 ¹⁸ / ₄ , 397 ¹⁹ / ₄	336-400 MCM								
PRS40N	397 ¹⁹ / ₄ , 477 ¹⁹ / ₄	450-500 MCM								
PRS40N	397 ¹⁹ / ₄ , 477 ¹⁹ / ₄	450-500 MCM								
PRS40N	397 ¹⁹ / ₄ , 477 ¹⁹ / ₄	450-500 MCM	—	—	.625	—	—	B20AH, CSA28, EEI 14A, 318, 1064, 1½		

- Designed for use in joining aluminum secondaries and services to copper transformer bushings
- Sleeves are highly conductive aluminum
- Pigtails are solid copper, tin plated
- Installed with standard tools and dies
- Prefilled with oxide inhibitor