



TEES

BOLTED BRONZE

CABLE MAIN TO CABLE TAP

BRONZE
TCC

Bronze alloy tee for connecting copper cable main to copper cable tap. Clamping bolts have hex-stops for one-wrench installation. All sizes furnished with reversible cable caps.

Material: Castings—bronze alloy
Hardware—silicon bronze or stainless steel

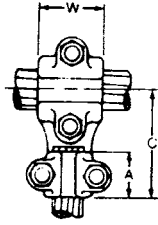
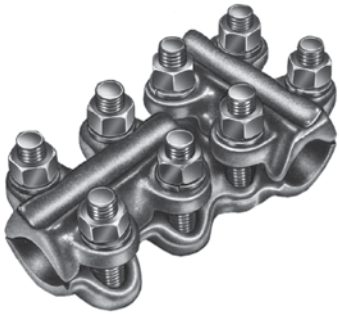


Fig 1

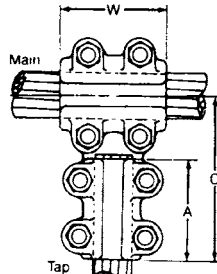
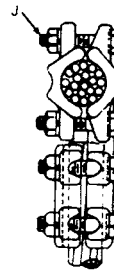


Fig 2



Product Data & Conductor Size

CATALOG NUMBER	FIG. NO.	COPPER CONDUCTOR RANGE				DIMENSIONS INCHES (MM)				APPROX. WT. EACH LBS. (KG)
		MAIN		TAP		C	A	W	J	
		CABLE	DIA.	CABLE	DIA.					
TCC4022022	1	# 6 Sol.- 2/0 Str.	.162 - 419 (4.11-10.64)	# 6 Sol.— 2/0 Str.	.162-419 (4.11-10.64)	2-5/8 (66.68)	1-1/2 (38.1)	1-1/2 (38.1)	3/8 (9.52)	1.1 (.50)
TCC4025022	1	# 4 Sol. - 250 MCM	.204 - .575 (5.18 - 14.60)	# 6 Sol.— 2/0 Str.	.162-419 (4.11-10.64)	2-5/8 (66.68)	1-1/2 (38.1)	1-1/2 (38.1)	3/8 (9.52)	1.4 (.64)
TCC4025025	1			# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	2-3/4 (69.85)	1-3/4 (44.45)	1-3/4 (44.45)	3/8 (9.52)	1.4 (.64)
TCC4025050	1			1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	3-3/8 (85.72)	2-1/4 (57.15)	1-3/4 (44.45)	3/8 (9.52)	1.4 (.64)
TCC4050022	1	1/0 Sol. - 500 MCM	.325-.813 (8.26 - 20.65)	# 6 Sol.— 2/0 Str.	.162-419 (4.11-10.64)	2-5/8 (66.68)	1-1/2 (38.1)	2-1/4 (57.15)	3/8 (9.52)	1.4 (.64)
TCC4050025	1			# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	2-7/8 (73.02)	1-1/2 (38.1)	2-1/4 (57.15)	3/8 (9.52)	1.6 (.72)
TCC8025025	2	# 4 Sol. - 250 MCM	.204 - .575 (5.18 - 14.60)	# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	4-1/8 (104.78)	2-3/4 (69.85)	2-3/4 (69.85)	1/2 (12.7)	2.7 (1.22)
TCC80250253	2			# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	3-5/8 (92.08)	2-1/2 (63.5)	2-1/2 (63.5)	3/8 (9.52)	2.3 (1.04)
TCC8050025	2	1/0 Sol. - 500 MCM	.325 - .812 (8.26 - 20.65)	# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	3-7/8 (98.42)	2-1/2 (63.5)	2-3/4 (69.85)	1/2 (12.7)	2.9 (1.32)
TCC80500253	2			# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	4 (101.6)	2-3/4 (69.85)	2-3/4 (69.85)	3/8 (9.52)	2.3 (1.04)
TCC8050050	2			1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	4-1/8 (104.78)	2-3/4 (69.85)	2-3/4 (69.85)	1/2 (12.7)	3.4 (1.54)
TCC80500503	2			1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	4 (101.6)	2-3/4 (69.85)	2-3/4 (69.85)	3/8 (9.52)	3.0 (1.36)
TCC8080080	2	2/0 Sol. - 800 MCM	.365 - 1.031 (9.27 - 26.19)	2/0 Sol. — 800 MCM	.365-1.031 (9.27-26.19)	5-5/8 (142.88)	4 (101.6)	4 (101.6)	1/2 (12.7)	4.6 (2.09)
TCC8100025	2	4/0 Str.- 1000 MCM	.460 - 1.152 (11.68 - 29.26)	# 4 Sol.— 250 MCM	.204-.575 (5.18-14.60)	4-1/8 (104.78)	2-1/2 (63.5)	3-1/2 (88.9)	1/2 (12.7)	3.9 (1.77)
TCC81000253	2			# 4 Sol. — 250 MCM	.204-.575 (5.18-14.60)	4-1/8 (104.78)	2-3/4 (69.85)	3-1/2 (88.9)	3/8 (9.52)	3.3 (1.50)
TCC8100050	2			1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	4-3/8 (111.12)	2-3/4 (69.85)	3-1/2 (88.9)	1/2 (12.7)	4.0 (1.81)
TCC8100100	2			4/0 Str.— 1000 MCM	.460-1.152 (11.68-29.26)	5-1/8 (130.18)	3-1/2 (88.9)	3-1/2 (88.9)	1/2 (12.7)	5.6 (2.54)

Continued on next page.

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TEES BOLTED BRONZE CABLE MAIN TO CABLE TAP Continued

Product Data & Conductor Size

CATALOG NUMBER	FIG. NO.	COPPER CONDUCTOR RANGE				DIMENSIONS INCHES (MM)				APPROX. WT. EACH LBS. (KG)
		MAIN		TAP		C	A	W	J	
		CABLE	DIA.	CABLE	DIA.					
TCC8150025	2	250 - 1500 MCM	.574 - 1.412 (14.58 - 35.86)	# 4Sol. — 250 MCM	.204-.575 (5.18-14.60)	4-1/4 (107.95)	2-1/2 (63.5)	3-3/4 (95.25)	1/2 (12.7)	4.7 (2.13)
TCC8150050	2			1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	4-1/2 (114.3)	2-3/4 (69.85)	3-1/4 (82.55)	3/8 (9.52)	5.4 (2.45)
TCC8150100	2			4/0 Str. — 1000 MCM	.460 - 1.152 (11.68 - 29.26)	6-1/4 (158.75)	4-1/2 (114.3)	4-1/2 (114.3)	1/2 (12.7)	6.2 (2.81)
TCC8150150	2			250 - 1500 MCM	.574 - 1.412 (14.58 - 35.86)	6-1/4 (158.75)	4-1/2 (114.3)	4-1/2 (114.3)	1/2 (12.7)	6.6 (2.99)
TCC8200050	2	500 - 2000 MCM	.811 - 1.632 (20.60 - 41.45)	1/0 Sol. — 500 MCM	.325-.813 (8.26-20.65)	5-3/4 (146.05)	3-3/4 (95.25)	3-1/4 (82.55)	1/2 (12.7)	6.0 (2.72)
TCC8200100	2			4/0 Str. — 1000 MCM	.365 - 1.152 (9.27 - 29.26)	5-1/4 (133.35)	3-1/2 (88.9)	4 (101.6)	1/2 (12.7)	7.5 (3.40)
TCC8200200	2			500 - 2000 MCM	.811 - 1.632 (20.60 - 41.45)	5-3/4 (146.05)	4 (101.6)	4 (101.6)	1/2 (12.7)	10.8 (4.54)

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