

CATALOG NUMBER	CONDUCTOR SIZE		DIMENSION IN INCHES						
	MAIN MIN. - MAX.	TAP MIN. - MAX.	A	B	C	D	L	J	
TCC8-022022-3	6 SOL. - #2/0 STR.	#6 SOL. - #2/0 STR.	2.500	4.625	2.500	2.000	3.625	.375	
TCC8-025022-3	#4 SOL. - 250 MCM	#6 SOL. - 2/0 STR.	2.750	4.625	2.500	2.000	3.625	.375	
TCC8-025025-3	#4 SOL. - 250 MCM	#4 SOL. - 250 MCM	2.500	4.500	2.500	1.875	3.563	.375	
TCC8-025025	#4 SOL. - 250 MCM	#4 SOL. - 250 MCM	2.750	5.250	2.750	2.313	4.125	.500	
TCC8-050022-3	1/0 SOL. - 500 MCM	#6 SOL. - #2/0 STR.	2.750	4.688	2.500	2.000	3.656	.375	AEP BM# 578 OR 589
TCC8-050025-3	1/0 SOL. - 500 MCM	#4 SOL. - 250 MCM	2.750	5.063	2.750	1.938	4.000	.375	
TCC8-050025	1/0 SOL. - 500 MCM	#4 SOL. - 250 MCM	2.750	5.063	2.500	2.250	3.875	.500	
TCC8-050050-3	1/0 SOL. - 500 MCM	1/0 SOL. - 500 MCM	2.750	4.938	2.750	2.063	3.938	.375	
TCC8-050050	1/0 SOL. - 500 MCM	1/0 SOL. - 500 MCM	2.750	5.313	2.750	2.438	4.125	.500	AEP# 5017 BM# 587
TCC8-080022-3	2/0 SOL. - 800 MCM	#6 SOL. - 2/0 STR.	2.750	5.000	2.500	1.938	3.813	.375	
TCC8-080025-3	2/0 SOL. - 800 MCM	#4 SOL. - 250 MCM	2.750	5.000	2.500	1.875	3.813	.375	
TCC8-080025	2/0 SOL. - 800 MCM	#4 SOL. - 250 MCM	2.750	5.500	2.500	2.313	4.063	.500	

NOTES:

- MATERIAL:
BODY - 123 ELEC BRZ. ALLOY
HARDWARE - STAINLESS STEEL
MULTI CAPS - 112 BRONZE ALLOY
- ALL CONNECTORS FURNISHED WITH MULTICAPS.
- USE SUFFIX "ED" TO SPECIFY BRONZE HARDWARE.
- BRONZE NUT CAN BE SUPPLIED INSTEAD OF STAINLESS STEEL NUT BY ADDING THE SUFFIX "BN".

CASTING TOLERANCE CHART		
LESS THAN 2"	2"-6"	GREATER THAN 6"
±.031	±.047	±.063
ANGULAR TOLERANCE ± 1°		


75557	09/06/2018	AS	HG
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG: PRODUCTION DRAWING CREATION			
REASON (S) FOR CHANGE: ADDED NOTE 3			
DISPOSITION OF MAT'L:			

HPS							
TITLE				TEE CONNECTOR CABLE TO CABLE			
SIZE	DWG NO.	CAT / PART / ASSY NO.		REV			
C	C-4061	TCC8		12			
DO NOT SCALE THIS DRAWING		DRN BY	WJS	DATE	12-21-54	SHEET	1 OF 2

CATALOG NUMBER	CONDUCTOR SIZE		DIMENSION IN INCHES						
	MAIN MIN. - MAX.	TAP MIN. - MAX.	A	B	C	D	L	J	
TCC8-080050-3	2/0 SOL. - 800 MCM	1/0 SOL. - 500 MCM	2.750	5.250	2.750	2.125	4.125	.375	
TCC8-080050	2/0 SOL. - 800 MCM	2/0 SOL. - 500 MCM	2.750	5.750	2.750	2.438	4.313	.500	
TCC8-080080-3	2/0 SOL. - 800 MCM	2/0 SOL. - 800 MCM	2.750	5.250	2.750	2.375	4.125	.375	
TCC8-080080	2/0 SOL. - 800 MCM	2/0 SOL. - 800 MCM	4.000	7.063	4.000	2.875	5.625	.500	AEP BM# 574
TCC8-100025-3	4/0 STR - 1000 MCM	#4 SOL. - 250 MCM	3.500	5.563	2.750	1.938	4.125	.375	
TCC8-100025	4/0 STR - 1000 MCM	#4 SOL. - 250 MCM	3.500	5.500	2.500	2.250	4.063	.500	
TCC8-100050-3	4/0 STR - 1000 MCM	1/0 SOL. - 500 MCM	3.500	5.375	2.750	2.125	4.125	.375	
TCC8-100050	4/0 STR - 1000 MCM	1/0 SOL. - 500 MCM	3.500	5.750	2.750	2.438	4.313	.500	
TCC8-100080-3	4/0 STR - 1000 MCM	2/0 SOL. - 800 MCM	3.500	5.250	2.750	2.375	4.125	.375	
TCC8-100080	4/0 STR - 1000 MCM	2/0 SOL. - 800 MCM	3.500	7.063	4.000	2.875	5.625	.500	
TCC8-100100	4/0 STR - 1000 MCM	4/0 STR - 1000 MCM	3.500	6.500	3.500	2.875	5.063	.500	AEP BM# 575
TCC8-150025-3	250 - 1500 MCM	#4 SOL. - 250 MCM	3.750	5.625	2.500	2.000	4.125	.375	
TCC8-150025	250 - 1500 MCM	#4 SOL. - 250 MCM	3.750	5.875	2.438	2.250	4.250	.500	
TCC8-150050-3	250 - 1500 MCM	1/0 SOL. - 500 MCM	3.750	5.125	2.750	2.125	4.375	.375	
TCC8-150050	250 - 1500 MCM	1/0 SOL. - 500 MCM	3.250	6.188	2.750	2.438	4.500	.500	
TCC8-150080-3	250 - 1500 MCM	2/0 SOL. - 800 MCM	3.750	5.875	2.750	2.375	4.375	.375	
TCC8-150080	250 - 1500 MCM	2/0 SOL. - 800 MCM	3.250	7.125	4.000	2.875	5.688	.500	
TCC8-150100	250 - 1500 MCM	4/0 STR. - 1000 MCM	4.500	7.875	4.500	2.938	6.250	.500	
TCC8-150150	250 - 1500 MCM	250 - 1500 MCM	4.500	7.813	4.500	3.188	6.250	.500	
TCC8-200050-3	500 - 2000 MCM	1/0 SOL. - 500 MCM	4.000	5.750	2.750	2.125	4.375	.375	
TCC8-200050	500 - 2000 MCM	1/0 SOL. - 500 MCM	3.250	7.375	3.750	2.438	5.688	.500	
TCC8-200080-3	500 - 2000 MCM	2/0 SOL. - 800 MCM	4.000	5.750	2.750	2.375	4.375	.375	
TCC8-200080	500 - 2000 MCM	2/0 SOL. - 800 MCM	4.000	6.188	2.750	2.875	4.500	.500	
TCC8-200100	500 - 2000 MCM	4/0 STR. - 1000 MCM	4.000	6.938	3.500	2.875	5.250	.500	
TCC8-200150	500 - 2000 MCM	250 - 1500 MCM	5.250	8.188	4.500	3.188	6.500	.500	
TCC8-200200	500 - 2000 MCM	500 - 2000 MCM	4.000	7.438	4.000	3.313	5.750	.500	
TCC8-050150	1/0 SOL. - 500 MCM	250 - 1500 MCM	2.750	6.375	3.750	3.125	5.250	.500	
TCC8-150200	250 - 1500 MCM	500 - 2000 MCM	3.750	7.250	4.000	3.375	5.750	.500	
TCC8-025100	#4 SOL - 250 MCM	4/0 STR. - 1000 MCM	2.750	5.500	3.000	3.000	4.250	.500	
TCC8-025050-3	#4 SOL - 250 MCM	1/0 SOL. - 500 MCM	2.750	6.000	3.750	2.125	5.000	.375	
TCC8-200025	500 - 2000 MCM	#4 SOL - 250 MCM	4.000	5.875	2.500	2.250	4.375	.500	
TCC8-025050	#4 SOL - 250 MCM	1/0 SOL. - 500 MCM	2.500	5.313	2.750	2.438	4.188	.500	
TCC8-050100	1/0 SOL. - 500 MCM	4/0 STR. - 1000 MCM	2.750	6.188	3.500	2.875	5.000	.500	
TCC8-022050	#6 SOL. - 2/0 STR.	1/0 SOL. - 500 MCM	2.438	5.188	2.750	2.438	4.031	.500	
TCC8-080150	2/0 SOL. -800 MCM	250 - 1500 MCM	2.750	6.750	3.750	3.313	5.313	.500	

CASTING TOLERANCE CHART		
LESS THAN 2"	2"-6"	GREATER THAN 6"
±.031	±.047	±.063
ANGULAR TOLERANCE ± 1°		

75557	09/06/2018	AS	HG
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG: PRODUCTION DRAWING CREATION			
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:			

HPS				 HUBBELL® POWER SYSTEMS®			
				TITLE TEE CONNECTOR CABLE TO CABLE			
SIZE C	DWG NO. C-4061	CAT / PART / ASSY NO. TCC8		REV 12			
DO NOT SCALE THIS DRAWING		DRN BY WJS	DATE 12-21-54	SHEET 2 OF 2			