

CATALOG NUMBER : 05E2P3N

PRODUCT DATA & CONDUCTOR SIZE							
CATALOG NUMBER	FIGURE NUMBER	CONDUCTOR RANGE		DIMENSIONS INCHES (MM)			APPROX. WT. EACH LBS. (KG)
		MAIN	TAP	L	W	H	
05E2P3N_1	1	#6 SOL. - 2/0 STR. AAC #8 SOL. - 2/0 (6/1) ACSR	#8 SOL. - 2/0 STR. CU	2 (50.8)	2-5/16 (58.7)	3-1/2 (88.9)	.77 (.35)
05E2P3N_2	1	1/0 STR. - 400 MCM AAC 1/0 (6/1) - 397.5 (18/1) ACSR	#4 SOL. - 4/0 STR. CU	2-1/2 (63.5)	2-11/16 (68.3)	4 (101.6)	1.11 (.50)
05E2P3N_3	2	1/0 STR. - 400 MCM AAC 1/0 (6/1) - 397.5 (18/1) ACSR	#4 SOL. - 4/0 STR. CU	3-7/8 (98.43)	2-3/4 (69.9)	4 (101.6)	1.68 (.76)
05E2P3N_4	1	1/0 STR. - 400 MCM AAC 1/0 (6/1) - 397.5 (18/1) ACSR	1/0 STR. - 500 MCM CU	2-1/2 (63.5)	2-11/16 (68.3)	4 (101.6)	1.24 (.56)
05E2P3N_5	2	1/0 STR. - 400 MCM AAC 1/0 (6/1) - 397.5 (18/1) ACSR	400 - 800 MCM CU	4-1/8 (104.8)	2-11/16 (68.3)	4-1/4 (108.0)	2.10 (.95)
05E2P3N_6	2	336.4 - 954 MCM AAC 300-795 MCM ACSR	1/0 STR. - 400 MCM CU	4-5/8 (117.5)	3-1/16 (77.8)	4-5/8 (117.5)	2.88 (1.31)

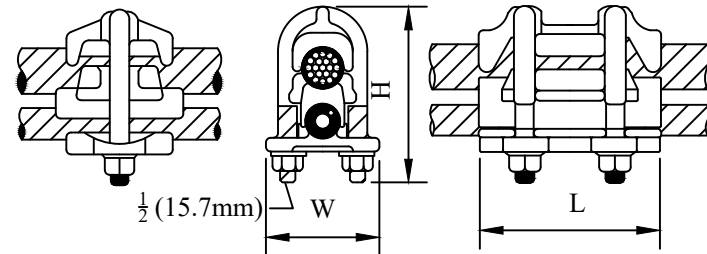


FIGURE 1

FIGURE 2

NOTES:

1. MATERIAL:

BODY – TOP MEMBER 356-T6 ALUMINUM ALLOY

SPACER – ALUMINUM ALLOY WITH A METALLURGICALLY BONDED COPPER LINER

BOTTOM MEMBER – HIGH STRENGTH BRONZE

HARDWARE – GALVANIZED STEEL

DRN BY:	DATA
Ella	08/06/17
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U-BOLTED PARALLEL GROOVE CONNECTOR



TTF POWER TECHNOLOGY CO.