

CATALOG NUMBER : 01C5L9Z

PRODUCT DATA AND CONDUCTOR SIZE							
CATALOG NUMBER	ACSS CONDUTOR			APPROXIMATE CONDUCTOR O.D.		DIMENSIONS INCHES (MM)	
	COPPER		COPPERWELD STRAND	MIN/MAX INCHES	MIN/MA X MM	A	B
	SOLID ASTM-B258	SOLID ASTM-B258					
01C5L9Z_1	8	-	-	.12-.13	3.1-3.3	3.4 (86)	.50 (13)
01C5L9Z_2	6	-	3#12	.16-.17	4.0-4.4	3.4 (86)	.50 (13)
01C5L9Z_3	4	-	8A	.19-.20	4.9-5.2	3.5 (89)	.56 (14)
01C5L9Z_4	3	-	6A	.22-.23	5.7-5.9	3.5 (89)	.56 (14)
01C5L9Z_5	2	3 (7), 4 (3)	5A	.25-.26	6.3-6.6	4.4 (110)	.75 (19)
01C5L9Z_6	2 OR 3	3 (7), 4 (7)	-	.22-.26	5.7-6.6	6.5 (160)	.75 (19)
01C5L9Z_7	1	2 (7)	4A	.28-.29	7.2-7.4	4.4 (110)	.75 (19)
01C5L9Z_8	1/0	1 (7), 2 (3)	3A	.32-.33	8.1-8.3	4.4 (110)	.75 (19)
01C5L9Z_9	2/0	1/0 (7), 1 (3)	2A	.36-.37	9.1-9.3	5.5 (140)	.94 (24)
01C5L9Z_10	3/0	2/0 (7)	-	.40-.41	10.2-10.5	5.5 (140)	.94 (24)
01C5L9Z_11	4/0	3/0 (7)	-	.45-.46	11.5-11.8	6.9 (180)	1.2 (30)
01C5L9Z_12	-	4/0 (7.19)	-	.52-.53	13.2-13.4	6.9 (180)	1.2 (30)
01C5L9Z_13	-	250 (19.37)	-	.57-.58	14.4-14.7	6.9 (180)	1.2 (30)
01C5L9Z_14	-	300 (19.37)	-	.62-.63	15.8-16.1	8.6 (220)	1.5 (38)
01C5L9Z_15	-	350 (19)	-	.67-.68	17.0-17.2	8.6 (220)	1.5 (38)
01C5L9Z_16	-	400 (19.37)	-	.71-.73	18.1-18.5	8.6 (220)	1.5 (38)
01C5L9Z_17	-	450 (37)	-	.76-.77	19.4-19.6	8.6 (220)	1.5 (38)
01C5L9Z_18	-	500 (19.37)	-	.80-.81	20.4-20.7	8.6 (220)	1.5 (38)



NOTES:  
 1.MATERIAL:  
 SHELL - DRAWN COPPER TUBE  
 JAW - BRONZE ALLOY

SPLICES FOR METRIC CONDUCTOR					
CATALOG NUMBER	CONDUCTOR	APPROXIMATE CONDUCTOR O.D.		DIMENSIONS INCHES (MM)	
		MIN/MAX INCHES	MIN/MA X MM	A	B
01C5L9Z_1M	6 mm <sup>2</sup>	.10-.14	2.6-3.5	4.2 (107)	.51 (13)
01C5L9Z_2M	10 mm <sup>2</sup>	.14-.17	3.4-4.3	4.2 (107)	.51 (13)
01C5L9Z_3M	16 mm <sup>2</sup> SOL.	.17-.20	4.2-5.2	4.36 (111)	.55 (14)
01C5L9Z_4M	16 mm <sup>2</sup> STR.	.20-.22	5.0-5.8	4.36 (111)	.55 (14)
01C5L9Z_5M	25 mm <sup>2</sup>	.22-.26	5.8-6.6	5.46 (139)	.71 (18)
01C5L9Z_6M	35 mm <sup>2</sup>	.25-.30	6.5-7.6	5.46 (139)	.71 (18)
01C5L9Z_7M	50 mm <sup>2</sup>	.31-.37	7.9-9.4	6.48 (165)	.90 (23)
01C5L9Z_8M	70 mm <sup>2</sup>	.37-.43	9.4-10.9	6.48 (165)	.90 (23)
01C5L9Z_9M	95 mm <sup>2</sup>	.44-.50	11.3-12.6	7.98 (203)	1.22 (31)
01C5L9Z_10M	120 mm <sup>2</sup>	.50-.56	12.6-14.2	7.98 (203)	1.22 (31)

DRN BY:	DATA
Ella	10/10/16
<small>CONFIDENTIAL-THIS DRAWING AND ITS CONTENTS PROPERTY OF TIANJIN TUOFA ELECTRIC POWER TECHNOLOGY CO.,LTD. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF TIANJIN TUOFA ELECTRIC POWER TECHNOLOGY CO.,LTD. TIANJIN TUOFA ELECTRIC POWER TECHNOLOGY CO.,LTD UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS.</small>	

AUTOMATIC SPLICE



TTF POWER TECHNOLOGY CO.