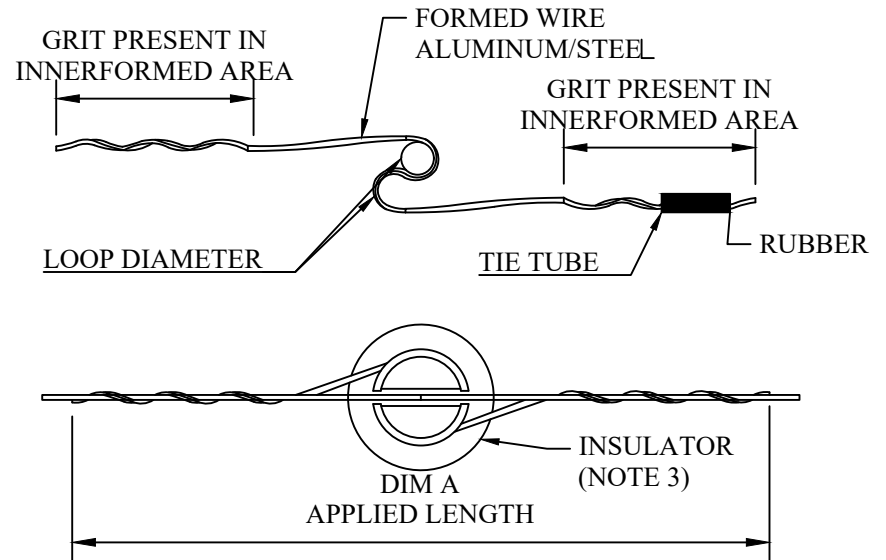


CATALOG NUMBER : 01A3Z5M

CATALOG NUMBER	NOMINAL CONDUCTOR SIZE			MINIMUM GROOVE RADIUS	APPLICATION RANGE IN [MM]	DIM A APPLIED LENGTH	NECK SIZE	WEIGHT IBS [KG]
	ACSR	ACSR	ACSR					
01A3Z5M_1	#6 (6/1)	#4 (7W) C*		9/16" (14.3mm)	0.190 - 0.215 [4.83 - 5.46]	24.0 [609.6]	"C" NECK	17.00 [7.70]
01A3Z5M_2	#4 (6/1) C* #4 (7/1) C*	#4 (7W)		9/16" (14.3mm)	0.216 - 0.244 [5.47 - 6.21]	25.0 [635.0]	"C" NECK	18.00 [8.20]
01A3Z5M_3	#4 (6/1) #4 (7/1)	#3 (7W)	#4 (7W)	9/16" (14.3mm)	0.245 - 0.277 [6.22 - 7.05]	26.0 [660.4]	"C" NECK	18.00 [8.20]
01A3Z5M_4		#2 (7W)	#3 (7W)	9/16" (14.3mm)	0.278 - 0.315 [7.06 - 8.01]	26.0 [660.4]	"C" NECK	18.00 [8.20]
01A3Z5M_5	#2 (6/1) #2 (7/1) #1 (6/1)	#1 (7W) #1 (19W)	#2 (7W)	9/16" (14.3mm)	0.316 - 0.357 [8.02 - 9.08]	28.0 [711.2]	"C" NECK	19.00 [8.60]
01A3Z5M_6	1/0 (6/1)	1/0 (7W) 1/0 (19W)	1/0 (7W)	9/16" (14.3mm)	0.358 - 0.405 [9.09 - 10.30]	30.0 [762.0]	"C" NECK	20.00 [9.10]
01A3Z5M_7	2/0 (6/1)	2/0 (7W) 2/0 (19W)	2/0 (7W) 2/0 (19W)	9/16" (14.3mm)	0.406 - 0.459 [10.31 - 11.67]	25.0 [635.0]	"C" NECK	17.00 [7.70]
01A3Z5M_8	3/0 (6/1)	3/0 (7W) 3/0 (19W)	3/0 (7W)	9/16" (14.3mm)	0.460 - 0.520 [11.68 - 13.21]	25.0 [635.0]	"C" NECK	17.00 [7.70]
01A3Z5M_9	4/0 (6/1)	4/0 (7W) 4/0 (19W) 266.8 (7W)	4/0 (7W)	9/16" (14.3mm)	0.521 - 0.588 [13.22 - 14.95]	28.0 [711.2]	"C" NECK	18.00 [8.20]
01A3Z5M_10	266.8 (18/1) 266.8 (26/7)	266.8 (19W) 266.8 (37W) 336.4 (19W)		9/16" (14.3mm)	0.589 - 0.665 [14.95 - 16.90]	30.0 [762.0]	"C" NECK	18.00 [8.20]
01A3Z5M_11	336.4 (18/1) 336.4 (26/7) 397.5 (18/1)	350 (19W) 397.5 (37W)		9/16" (14.3mm)	0.666 - 0.755 [16.91 - 19.19]	31.0 [787.4]	"C" NECK	19.00 [8.60]
01A3Z5M_12	397.5 (24/7) 397.5 (26/7) 477 (18/1) 477 (24/7) 477 (26/7)	450 (19W) 477 (19W) 477 (37W) 500 (19W) 500 (37W) 556.5 (19W) 556.5 (37W)		9/16" (14.3mm)	0.756 - 0.855 [19.20 - 21.73]	32.0 [812.8]	"C" NECK	19.00 [8.60]
01A3Z5M_13	556.5 (18/1) 556.5 (24/7) 556.5 (26/7) 636 (18/1)	636 (37W) 700 (37W) 700 (61W)		5/8" (15.9mm)	0.856 - 0.968 [21.74 - 24.60]	34.0 [863.6]	"C" NECK	20.00 [9.10]
01A3Z5M_14	636 (24/7) 636 (26/7) 715.5 (24/7) 795 (36/1) 795 (45/7) 795 (54/7)	795 (37W) 795 (61W)		3/4" (19.1mm)	0.969 - 1.096 [24.61 - 27.85]	37.0 [939.8]	"C" NECK	21.00 [9.50]
01A3Z5M_15	795 (26/7) 954 (36/1) 954 (54/7) 1033.5 (45/7) 1033.5 (54/7)	1033.5 (37W) 1033.5 (61W)		3/4" (19.1mm)	1.097 - 1.240 [27.86 - 31.50]	40.0 [1016.0]	"C" NECK	22.00 [10.00]



NOTES:

1. ALL DIMENSIONS FOR REFERENCE ONLY.  
DISTANCE IN. [MM], FORCE LBS. [kN],  
TORQUE IN. LBS. [N.m], & WEIGHT LBS. [KG]
2. RATINGS:  
A. TIES ARE RATED FOR A 700 LBS MINIMUM SLIP  
(UNBALANCED) AND UPLIFT LOAD PER NESC RULE 261D5a1a & 261F1a.
3. CERTIFICATIONS, SPECIFICATIONS, & STANDARDS:  
A. PIN INSULATOR SHALL BE PER ANSI 55-2 & 55-3.
4. SUFFIXES & VARIANT CONFIGURATION:  
A. "NT" - NO TIE TUBE
5. HAND LAY STANDARD DIRECTION: RIGHT

DRN BY:	DATA
Ella	09/07/17
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C-NECK INSULATOR  
TOP TIE

TTF POWER TECHNOLOGY CO.