

	Twister® ProfFLEX™ WIRE CONNECTOR	MODEL 347
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FEATURES/BENEFITS:



- SWEEP WING DESIGN PROVIDES EXTRA LEVERAGE FOR MAXIMUM TORQUE
- WIDE RANGE, EXPANDING SPRING HANDLES SMALL COMBINATIONS AND EXPANDS TO ACCOMODATE LARGE COMBINATIONS WHEN YOU NEED IT
- COPOLYMER SHELL EXPANDS FOR SMOOTH, PROGRESSIVE TIGHTENING ENSURING DEPENDABLE CONNECTIONS
- ABILITY TO DEAD-END TERMINATIONS FROM #16 TO #6 AWG
- FLEXIBLE SKIRT INCREASES PROTECTION WITHOUT REQUIRING ADDED SPACE IN TIGHT BOXES

ELECTRICAL:

VOLTAGE:
GENERAL: 1000 V MAX

PHYSICAL:

HOUSING: THERMOPLASTIC POLYPROPYLENE WITH THERMOPLASTIC ELASTOMER
 INSERT: STEEL
 PLATING: ZINC
 TEMPERATURE: 105° C (221° F)

STANDARDS & SPECIFICATIONS:

UL 486 C
 UL 94V-2 FLAME RETARDANT SHELL
 CUL LISTED TO CSA C22.2 No. 188-18
 RoHS COMPLIANT

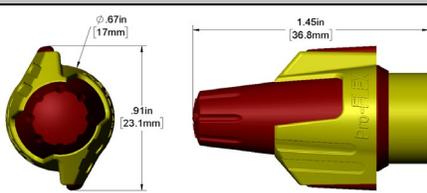


WIRE RANGE & COMBINATIONS: - Solid and/or stranded wire combinations unless stated otherwise
 - Consult website for other combinations not listed

STRIP LENGTH: 1/2" (13 mm); 7/16" (11 mm) for 4 #10 AWG stranded

1 #6	1 #10 w/2 #12 w/1 to 3 #16	2 #12 w/1 to 4 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #22
1 to 2 #8	1 #10 w/2 #12 w/1 to 3 #18	3 #12 w/1 to 3 #18, #16 or #14	2 #16 w/1 #18 w/1 to 3 #20
1 to 4 #10	1 #10 w/2 #12 w/1 to 2 #14	3 #12 w/1 #16 w/1 to 2 #18	2 #16 w/1 to 4 #20, #22 or #18
1 to 5 #12	1 #10 w/3 #12 w/1 #14	3 #12 w/1 #14 w/1 to 2 #18	3 #16 w/1 to 3 #22, #20 or #18
1 to 6 #14, #16	2 #10 w/1 to 4 #18 or #16	3 #12 w/1 #14 w/1 to 2 #16	3 #16 w/1 to 2 #22 w/1 #20
2 to 6 #18	2 #10 w/1 to 3 #14 or #12	3 #12 w/2 #14 w/ 1 #16	3 #16 w/1 #18 w/1 to 2 #22
3 to 6 #20	2 #10 w/1 #16 w/1 to 3 #18	4 #12 w/1 to 2 #16	3 #16 w/1 #18 w/1 to 2 #20
4 to 6 #22	2 #10 w/2 #14 w/1 to 2 #16	4 #12 w/1 #14	4 #16 w/1 to 2 #22, #20 or #18
1 #6 w/1 to 2 #12	2 #10 w/1 #12 w/1 to 3 #16	4 #12 w/1 #16 w/1 #18	4 #16 w/1 #22 w/1 #20
1 #6 w/1 #10	2 #10 w/1 #12 w/1 to 2 #14	4 #12 w/1 #14 w/1 #18 or #16	4 #16 w/1 #18 w/1 #22
1 #6 w/2 #14 w/1 to 2 #16	2 #10 w/2 #12 w/1 to 2 #18	1 #14 w/1 to 5 #22 or #20	4 #16 w/1 #18 w/1 #20
1 #6 w/1 #12 w/1 to 2 #14	2 #10 w/2 #12 w/1 to 2 #16	1 #14 w/1 to 5 #18 or #16	5 #16 w/1 #22, #20 or #18
1 #6 w/2 #12 w/1 #18	2 #10 w/2 #12 w/1 #14	1 #14 w/1 #16 w/1 to 3 #18	1 #18 w/1 to 5 #22 or #20
1 #6 w/1 #10 w/ 1 #14	3 #10 w/1 to 3 #18	2 #14 w/1 #16 w/1 to 3 #18	1 #20 w/1 #22 w/1 to 3 #18
1 #8 w/1 to 5 #16	3 #10 w/1 to 3 #16	2 #14 w/1 to 4 #22 or #20	1 #20 w/2 #22 w/1 to 3 #18
1 #8 w/1 to 4 #14	3 #10 w/1 to 2 #14	2 #14 w/1 to 4 #18 or #16	2 #20 w/1 #22 w/1 to 3 #18
1 #8 w/1 to 3 #12	3 #10 w/1 #12	3 #14 w/1 to 3 #22 or #20	2 #18 w/1 to 4 #22, #20
1 #8 w/2 #12 w/1 to 2 #14	3 #10 w/1 #16 w/1 to 2 #18	3 #14 w/1 to 3 #18 or #16	3 #18 w/1 to 3 #22 or #20
1 #8 w/1 to 2 #10	3 #10 w/1 #14 w/1 to 2 #18	3 #14 w/1 #16 w/1 to 2 #18	4 #18 w/1 to 2 #22 or #20
1 #8 w/1 #10 w/1 to 2 #14, #12	3 #10 w/1 #14 w/1 #16	4 #14 w/1 to 2 #22	5 #18 w/1 #22 or #20
1 #8 w/2 #10 w/1 #14	3 #10 w/1 #12 w/1 #18	4 #14 w/1 to 2 #20, #18 or #16	1 #20 w/2 to 5 #22
1 #10 w/1 to 5 #18, #16 or #14	3 #10 w/1 #12 w/1 #16	4 #14 w/1 #16 w/1 #18	2 #20 w/1 to 4 #22
1 #10 w/1 or 4 #12	1 #12 w/1 to 5 #18, #16 or #14	5 #14 w/1 #18 or #16	3 #20 w/1 to 3 #22
1 #10 w/1 #16 w/1 to 4 #18	1 #12 w/1 #16 w/1 to 3 #18	1 #16 w/1 to 5 #22, #20 or #18	4 #20 w/1 to 2 #22
1 #10 w/1 #14 w/1 to 4 #16 or #18	1 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #20 w/1 to 2 #22	5 #20 w/1 #22
1 #10 w/2 #14 w/1 to 3 #16	1 to 2 #12 w/1 #14 w/1 to 3 #16	1 #16 w/2 #20 w/1 to 2 #22	
1 #10 w/1 #12 w/1 to 4 #14	1 #12 w/2 #14 w/1 to 2 #16	1 #16 w/1 #18 w/1 to 3 #22	
1 #10 w/1 #12 w/1 to 4 #16 or #18	2 #12 w/1 #14 w/1 to 3 #18	1 #16 w/1 #18 w/1 to 3 #20	
	2 #12 w/1 #16 w/1 to 3 #18	2 #16 w/1 #20 w/1 to 2 #22	
	2 #12 w/2 #14 w/1 to 2 #16	2 #16 w/2 #20 w/1 to 2 #22	

DIMENSIONS:



ORDERING INFORMATION:

QUANTITY	CAT. NO.	WEIGHT (lbs)
BOX OF 50	30-1047	0.5
BAG OF 250	30-347	2.6
JAR OF 400	30-1347JR	4.5
BARREL OF 15,000	30-747	165

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Revised: