

Twister® ProFLEX WIRE CONNECTOR

MODEL 347

EATURES/BENEFITS:



- CONTOURED 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 APPLICATION TOOLS:

VOLTAGE: Spin-Twist Wire Connector Socket GENERAL: 1000 V MAX

STANDARDS & SPECIFICATIONS: PHYSICAL:

HOUSING: THERMOPLASTIC POLYPROPYLENE WITH

THERMOPLASTIC ELASTOMER

INSERT: STEEL PLATING: ZINC

TEMPERATURE: 105° C (221° F)

III 486 C

UL 94V-2 FLAME RETARDANT

SHELL

RoHS COMPLIANT IEC 60998-2 and 60998-2-4

- Solid and/or stranded wire combinations unless stated otherwise WIRE RANGE & COMBINATIONS:

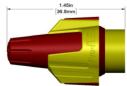
- Consult website for other combinations not listed

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

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 500	30-1347J	4.5
BARREL OF 15,000	30-747	165

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