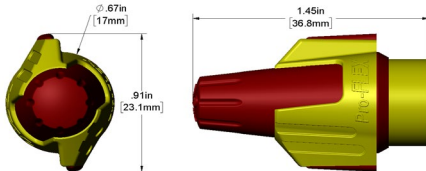


		Twister® ProFLEX WIRE CONNECTOR		MODEL 347																
FEATURES/BENEFITS:																				
		• CONTOURED WING DESIGN PROVIDES EXTRA LEVERAGE FOR MAXIMUM TORQUE • WIDE RANGE, EXPANDING SPRING HANDLES SMALL COMBINATIONS AND EXPANDS TO ACCOMMODATE LARGE COMBINATIONS WHEN YOU NEED IT • COPOLYMER SHELL 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: GENERAL: 1000 V MAX			Spin-Twist Wire Connector Socket																	
PHYSICAL:			STANDARDS & SPECIFICATIONS:																	
HOUSING: THERMOPLASTIC POLYPROPYLENE WITH THERMOPLASTIC ELASTOMER INSERT: STEEL PLATING: ZINC TEMPERATURE: 105° C (221° F)			UL 486 C UL 94V-2 FLAME RETARDANT SHELL RoHS COMPLIANT IEC 60998-2 and 60998-2-4 																	
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																				
<table><tr><td>1 #6 1 to 2 #8 1 to 4 #10 1 to 5 #12 1 to 6 #14, #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 1 #6 w/1 to 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 to 2 #16 1 #6 w/1 #12 w/1 to 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1 #10 w/1 #14 1 #8 w/1 to 5 #16 1 #8 w/1 to 4 #14 1 #8 w/1 to 3 #12 1 #8 w/2 #12 w/1 to 2 #14 1 #8 w/1 to 2 #10 1 #8 w/1 #10 w/1 to 2 #14, #12 1 #8 w/2 #10 w/1 #14 1 #10 w/1 to 5 #18, #16 or #14 1 #10 w/1 or 4 #12 1 #10 w/1 #16 w/1 to 4 #18 1 #10 w/1 #14 w/1 to 4 #16 or #18 1 #10 w/2 #14 w/1 to 3 #16 1 #10 w/1 #12 w/1 to 4 #14 1 #10 w/1 #12 w/1 to 4 #16 or #18</td><td>1 #10 w/2 #12 w/1 to 3 #16 1 #10 w/2 #12 w/1 to 3 #18 1 #10 w/2 #12 w/1 to 2 #14 1 #10 w/3 #12 w/1 #14 2 #10 w/1 to 4 #18 or #16 2 #10 w/1 to 3 #14 or #12 2 #10 w/1 #16 w/1 to 3 #18 2 #10 w/2 #14 w/1 to 2 #16 2 #10 w/1 #12 w/1 to 3 #16 2 #10 w/1 #12 w/1 to 2 #14 2 #10 w/2 #12 w/1 to 2 #18 2 #10 w/2 #12 w/1 to 2 #16 2 #10 w/2 #12 w/1 #14 3 #10 w/1 to 3 #18 3 #10 w/1 to 3 #16 3 #10 w/1 to 2 #14 3 #10 w/1 #12 3 #10 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w/1 to 2 #22 1 #16 w/1 #18 w/1 to 3 #22 1 #16 w/1 #18 w/1 to 3 #20 2 #16 w/1 #20 w/1 to 2 #22 2 #16 w/2 #20 w/1 to 2 #22</td><td>2 #16 w/1 #18 w/1 to 3 #22 2 #16 w/1 #18 w/1 to 3 #20 2 #16 w/1 to 4 #20, #22 or #18 3 #16 w/1 to 3 #22, #20 or #18 3 #16 w/1 to 2 #22 w/1 #20 3 #16 w/1 #18 w/1 to 2 #22 3 #16 w/1 #18 w/1 to 2 #20 4 #16 w/1 to 2 #22, #20 or #18 4 #16 w/1 #22 w/1 #20 4 #16 w/1 #18 w/1 #22 4 #16 w/1 #18 w/1 #20 5 #16 w/1 #22, #20 or #18 1 #18 w/1 to 5 #22 or #20 1 #20 w/1 #22 w/1 to 3 #18 1 #20 w/2 #22 w/1 to 3 #18 2 #20 w/1 #22 w/1 to 3 #18 2 #18 w/1 to 4 #22, #20 3 #18 w/1 to 3 #22 or #20 4 #18 w/1 to 2 #22 or #20 5 #18 w/1 #22 or #20 1 #20 w/2 to 5 #22 2 #20 w/1 to 4 #22 3 #20 w/1 to 3 #22 4 #20 w/1 to 2 #22 5 #20 w/1 #22</td></tr></table>						1 #6 1 to 2 #8 1 to 4 #10 1 to 5 #12 1 to 6 #14, #16 2 to 6 #18 3 to 6 #20 4 to 6 #22 1 #6 w/1 to 2 #12 1 #6 w/1 #10 1 #6 w/2 #14 w/1 to 2 #16 1 #6 w/1 #12 w/1 to 2 #14 1 #6 w/2 #12 w/1 #18 1 #6 w/1 #10 w/1 #14 1 #8 w/1 to 5 #16 1 #8 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DIMENSIONS:			ORDERING INFORMATION:																	
			<table><tr><th>QUANTITY</th><th>CAT. NO.</th><th>WEIGHT (lbs)</th></tr><tr><td>BOX OF 50</td><td>30-1047</td><td>0.5</td></tr><tr><td>BAG OF 250</td><td>30-347</td><td>2.6</td></tr><tr><td>JAR OF 500</td><td>30-1347J</td><td>4.5</td></tr><tr><td>BARREL OF 15,000</td><td>30-747</td><td>165</td></tr></table>			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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FACTORY CONTACT:			SALES CONTACT:																	
IDEAL INDUSTRIES, INC. 1375 PARK AVENUE, SYCAMORE, IL 60178 P: (800) 435-0705 F: (888) 222-6140 E: contactus@idealindustries.com																				
			Revision: May 2019																	