



**TWISTER® WIRE CONNECTORS**

**MODELS 340®, 341®, 342®**

**FEATURES/BENEFITS:**



- SWEEP WINGS FOR MORE COMFORT, EXTRA LEVERAGE, AND LESS EFFORT ON LARGE COMBINATIONS
- EXPANDING, LIVE-ACTION SPRING SUPPORTS A WIDE RANGE OF COMMON WIRE CONFIGURATIONS
- COPOLYMER SHELL EXPANDS FOR SMOOTH, PROGRESSIVE TIGHTENING ENSURING DEPENDABLE CONNECTIONS
- HEXAGONAL SHAPE ACCOMMODATES STANDARD NUT DRIVER FOR EASY INSTALLATION
- QUICK TO TAKE-UP ON EVEN THE TOUGHEST COMBINATIONS, INCLUDING SOLID-TO-STRANDED

**ELECTRICAL:**

VOLTAGE: 600V MAX  
\*1000V MAX IN FIXTURES AND SIGNS

**PHYSICAL:**

HOUSING: 340®: POLYPROPYLENE  
341® & 342®: THERMOPLASTIC POLYESTER

INSERT: STEEL

PLATING: ZINC

TEMPERATURE: 105° C (221° F)

**STANDARDS & SPECIFICATIONS:**

UL 486C  
UL 94V-2 FLAME RATING  
CSA- C22.2 NO. 188  
IEC 998-2 AND 998-2-4  
Federal Specification W-S-610E

Made in U.S.A.

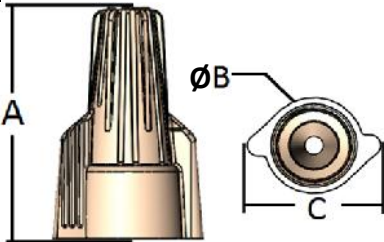


**WIRE RANGE & COMBINATIONS:**

- Solid and/or stranded wire combinations unless stated otherwise
- Consult website for other combinations not listed

MODEL 340®	MODEL 341®	MODEL 342®
<p>STRIP LENGTH</p> <p>#22-18: 3/8" (9.5mm)      #16-12: 7/16" (11mm)</p>	<p>STRIP LENGTH</p> <p>1/2" (12.5mm)</p>	<p>STRIP LENGTH</p> <p>5/8" (16mm)</p>
<p>2 to 5 #22      1 #14 w/ 1 to 5 #18</p> <p>2 to 5 #20      2 #14 w/ 1 to 3 #18</p> <p>2 to 4 #18      1 #12 w/ 1 to 5 #18</p> <p>2 to 4 #16      1 #12 w/ 1 to 2 #14</p> <p>1 to 3 #14      2 #12 w/ 1 to 2 #18</p> <p>1 to 3 #12      2 #12 w/ 1 #14</p>	<p>3 to 6 #22</p> <p>2 to 6 #20</p> <p>2 to 6 #18</p> <p>1 to 6 #16</p> <p>1 to 5 #14</p> <p>1 to 3 #12</p> <p>1 to 3 #10</p>	<p>3 to 6 #14</p> <p>4 #12 w/ 1 #10</p> <p>2 to 6 #12</p> <p>2 to 4 #10</p> <p>1 to 2 #8</p>

**DIMENSIONS:**



MODEL	A		B		C	
	INCHES	mm	INCHES	mm	INCHES	mm
340	0.99	25.0	0.48	12.4	0.60	15.2
341	1.14	29.0	0.54	13.7	0.72	18.3
342	1.31	33.3	0.66	16.8	1.00	25.4

**ORDERING INFO:**

MODEL 340® (ORANGE /Formerly Lt. Blue)			MODEL 341® (TAN)			MODEL 342® (GRAY)		
QUANTITY	CAT. NO.	WEIGHT (lbs)	QUANTITY	CAT. NO.	WEIGHT (lbs)	QUANTITY	CAT. NO.	WEIGHT (lbs)
BOX OF 100	<b>30-340</b>	0.33	BOX OF 100	<b>30-341</b>	0.52	BOX OF 50	<b>30-342</b>	0.56
JAR OF 500	<b>30-640J</b>	1.85	JAR OF 400	<b>30-441J</b>	2.08	BAG OF 250	<b>30-642</b>	2.40
BARREL OF 35,000	<b>30-840</b>	108.50	BAG OF 500	<b>30-641</b>	2.00	BARREL OF 15,000	<b>30-842</b>	139.50
			JAR OF 750	<b>30-341J</b>	3.53			
			CARTON OF 1,000	<b>30-541</b>	5.30			
			BARREL OF 25,000	<b>30-841</b>	120.00			

**FACTORY CONTACT:**

**NOTES:**

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