



## Twister® Wire Connectors



- Exceptional wire-range capacity: 0.5mm<sup>2</sup> to 10.0mm<sup>2</sup>
- Fast, secure connections every time
- Can be used with cables that are stranded, solid or combination of both
- Live-action, square-wire spring locks onto wire for safe, secure connections
- Reusable with the same or larger wire size combinations
- Complies to AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.4 Standards



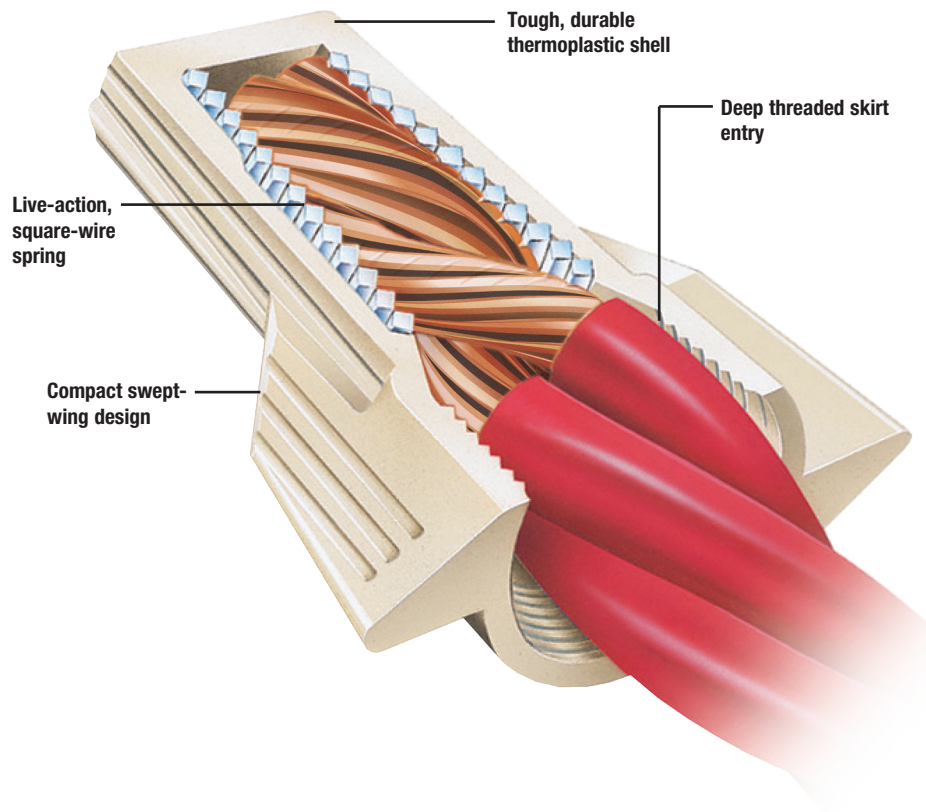
Made in U.S.A. of  
U.S. and Global  
Components



## IDEAL Twister® Wire Connectors are Fast, Easy and Safe.

Making connections with an IDEAL Twister® wire connector is simple and up to 5 times quicker than the current method. IDEAL Twister® connectors compress and twist wires for a secure physical connection in only a few seconds.

- Exceptional wire-range capacity – three models handle conductors from 0.5mm<sup>2</sup> to 10.0mm<sup>2</sup>
- Swept-wing design provides improved leverage with less effort, especially on larger combinations
- The square-wire spring picks up fast and provides secure connections
- Can be used with cables that are stranded, solid or combination of both
- Reusable with the same or larger wire size combinations
- Suitable for earthing applications
- Ribbed shell provides added grip and fast fingertip starts
- Deep skirt protects against flash-over and turned-back strands for maximum dielectric strength
- Tough, UL 94V-2 flame-retardant shell will not crack – even when applied to maximum wire combinations. Rated at 105°C
- Complies to AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.4 Standards



Ratings & Wire Size Combinations				0.5mm <sup>2</sup>		1.0mm <sup>2</sup>		1.5mm <sup>2</sup>		2.5mm <sup>2</sup>		4.0mm <sup>2</sup>		6.0mm <sup>2</sup>		10.0mm <sup>2</sup>	
Model	Colour	Strip Length	Rating	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
340	Orange	10mm	32A/450V	2	8	1	5	1	4	1	3	1	2	-	-	-	-
341	Tan	13mm	41A/600V	3	6	2	6	2	6	1	5	1	3	1	2	-	-
342	Grey	16mm	57A/600V	-	-	-	-	-	-	3	8	2	6	2	4	1	2

Temperature rating: 105°C max

### Ordering Information

Part Number	Description
30-240JA	340 Orange Twister Wire Connectors - Jar of 250
30-241JA	341 Tan Twister Wire Connectors - Jar of 150
30-242JA	342 Grey Twister Wire Connectors - Jar of 75



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