

Twist-On Wire Connectors... a design for every application.

Wire-Nut® Wire Connectors

This American classic is the original connector that started it all. The Wire-Nut® Wire Connector has five color-coded models that cover a full range of applications from 20 to 6 AWG. The ribbed shell provides a positive grip and the fixed, square-wire spring provides a secure connection.

Wing-Nut® Wire Connectors

For extra leverage and superior torque, the Wing-Nut® Wire Connector provides an easy, secure grip when connecting a wide range of wires. The specially designed contoured wings make for extra torque and quick work on any electrical job. Three models cover from 18 to 6 AWG and include, the Red 452® Wing-Nut® with the widest range of any wing-styled connector in the industry.

Twister® Wire Connectors

The industry's choice for comfort. With three models, the Twister® Wire Connector easily handles the most common wiring configurations for residential construction projects from 22 to 6 AWG. A patented, expanding square-wire spring helps to ensure a quick, secure connection.

B-CAP® Wire Connectors

The B-CAP® Wire Connector gets you into those hard-to-reach spots comfortably, especially when you're retrofitting or updating. The contoured classic fin design provides a secure grip for extra torque, while the expanding interior spring accepts a wide range of wire sizes and combinations. Three models cover from 22 through 6 AWG.

B-Twist™ Wire Connectors

The All-in-One connector that gets the job done. The B-Twist™ Wire Connector combines all the features of red and yellow wire connectors in one outstanding design. The rounded "dial-top" provides fast, fingertip starts that come to torque quickly and the low-profile design fits easily into electrical boxes. With a super-wide range, the B-Twist™ provides top performance at a great value.

WeatherProof™ / UnderGround™ Wire Connectors

Twist-on connectors for underground and wet location installations. Six models cover a wide range of wire sizes from 22 through 6 AWG. The WeatherProof™ and UnderGround™ Wire Connector line features a 100% non-hardening silicone sealant to provide safe, moisture-free electrical connections. UL Listed and CSA Certified for damp/wet and direct burial applications.

Twister® Al/Cu Wire Connectors

The only twist-on connector for aluminum-to-copper connections. The specially formulated anti-oxidant compound prevents oxidation on aluminum conductors for improved conductivity and cooler connections. UL Listed and CSA Certified for aluminum-to-copper connections.





Twister® Wire Connectors

NEW
COLOR, SAME WIDE
WIRE RANGE



- Swept wings for more comfort, extra leverage, and less effort on large combinations
- Expanding, live-action spring supports a wide range of common wiring configurations
- Polypropylene shell expands for smooth, progressive tightening providing dependable connections
- Hexagonal shape accommodates standard nutdriver for easy installation
- Quick take-up on even the toughest combinations, including solid-to-stranded

TWIST-ON WIRE CONNECTORS

| Model | Color | Wire Combination Range | Wire Combination Range (mm) | Quantity | Part No. |
|-------|--------|--|---|------------------|----------------|
| 340™ | Orange | 600V* 22 to 10 AWG Min. 2 #22 – Max. 3 #12 | 600V* ,34mm ² to 4,0mm ² Min. 2-,34mm ² – Max. 3-4,0mm ² | Box of 100 | 30-340 |
| | | | | Jar of 500 | 30-640J |
| 341® | Tan | 600V* 22 to 8 AWG Min. 3 #22 – Max. 3 #10 | 600V* ,34mm ² to 10,0mm ² Min. 3-,34mm ² – Max. 3-6,0mm ² | Box of 100 | 30-341 |
| | | | | Jar of 400 | 30-441J |
| | | | | Bag of 500 | 30-641 |
| | | | | Jar of 750 | 30-341J |
| | | | | Barrel of 25,000 | 30-841 |
| 342® | Gray | 600V* 18 to 6 AWG Min. 3 #14 – Max. 2 #8 w/2 #12 | 600V* ,75mm ² to 10,0mm ² Min. 3-2,5mm ² – Max. 2-10,0mm ² w/2-4,0mm ² | Box of 50 | 30-342 |
| | | | | Bag of 250 | 30-642 |
| | | | | Barrel of 15,000 | 30-842 |

*1,000V maximum in fixtures and signs

Twister® Pro Wire Connectors

Twister
PRO



- SureGrip™ overmolding provides improved leverage, more torque, and faster connections
- Comfortable swept wings ease hand fatigue
- Expanding square-wire spring provides a secure connection every time
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)



| Model | Color | Wire Combination Range | Wire Combination Range (mm) | Quantity | Part No. |
|-------|------------|--|--|------------------|----------------|
| 344® | Red/Yellow | 600V* 22 to 8 AWG Min. 2 #18 – Max. 4 #10 (Widest range in the Industry!) | 600V* ,34mm ² to 10,0mm ² Min. 2-,75mm ² Max. 4,0-6,0mm ² | Box of 50 | 30-144 |
| | | | | Jar of 250 | 30-244J |
| | | | | Jar of 500 | 30-644J |
| | | | | Barrel of 20,000 | 30-944 |

*1,000V maximum in fixtures and signs