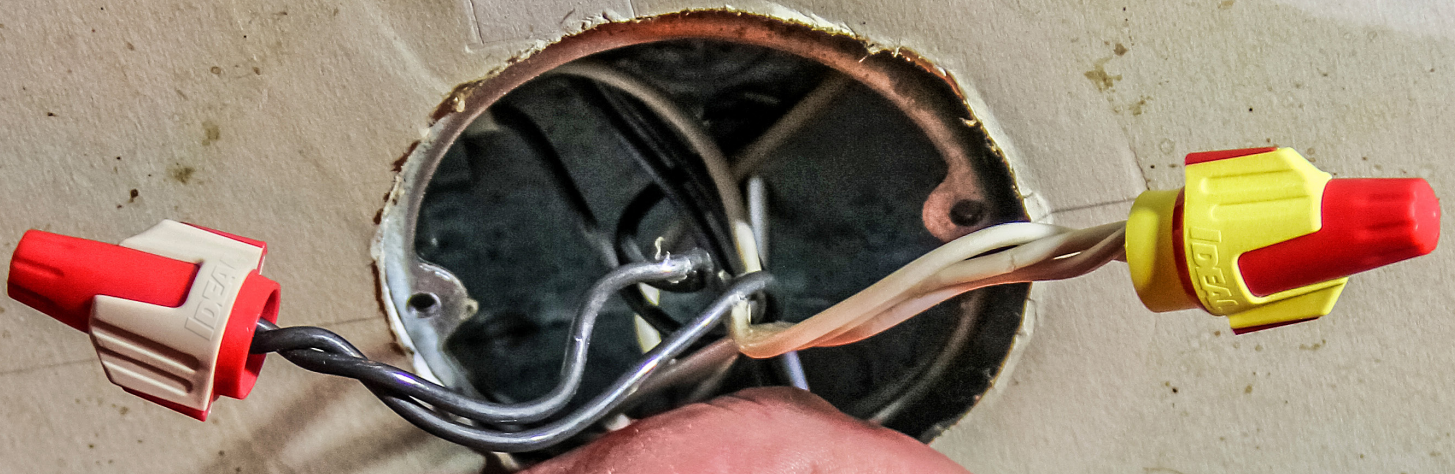


# TWISTER<sup>®</sup> PRO FAMILY

## WIRE CONNECTORS

WIDE WIRE RANGE | COMFORTABLE SWEPT WING DESIGN | FLEXIBLE SKIRT



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

THE ELECTRICIAN'S  
**CHAMPION**<sup>™</sup>



[idealind.com](http://idealind.com)

# TWISTER<sup>®</sup> PRO FAMILY

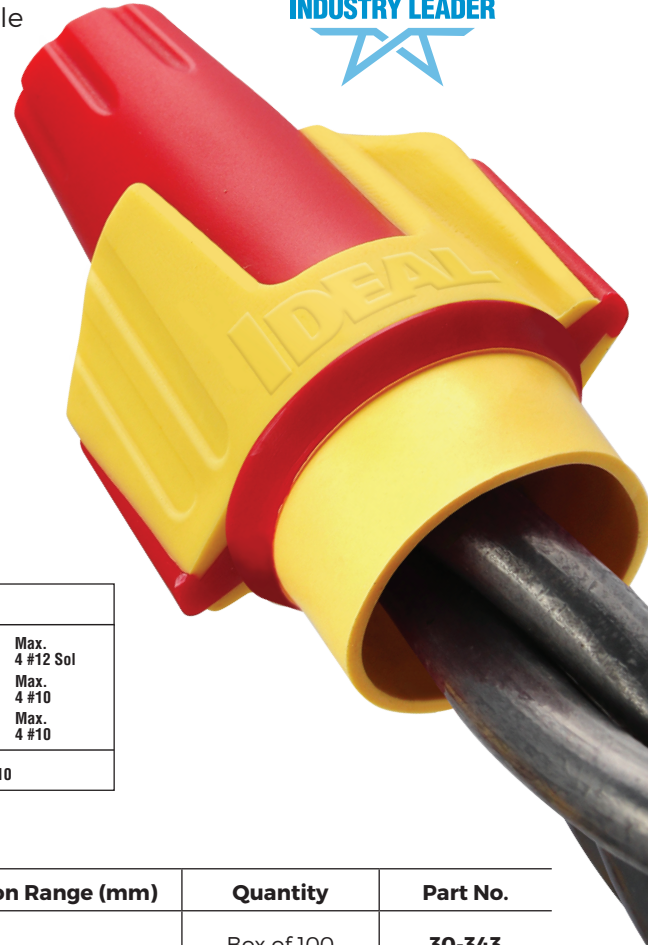
## WIRE CONNECTORS



The Twister<sup>®</sup> Pro and ProFLEX<sup>™</sup> family combines the most comfortable wire connector from IDEAL Electrical with the widest wire range of any multi-colored connectors in the industry. These connectors are designed with a live-action spring and high-leverage wings that provide excellent grip and torque. The ProFLEX<sup>™</sup> and ProFLEX<sup>™</sup> Mini are also engineered with a flexible skirt for added protection, providing everyday performance professional electricians can trust.




### Features:

- Widest Wire Range of any multi-colored wire connectors in the industry
- Models 343 & 347 flexible skirt provides improved protection and adapts to tightly fit electrical boxes with limited space
- Swept wing design with SureGrip<sup>™</sup> overmold offers greater comfort, leverage, and torque for faster connections
- Expanding square-wire spring and polypropylene shell deliver a secure connection every time
- Tough, UL 94V-2 flame-retardant shell



| Model                    | Wire Combinations            |
|--------------------------|------------------------------|
| 343 Orange/Blue          | Min. 2 #22<br>Max. 4 #12 Sol |
| 344 <sup>®</sup> Red/Tan | Min. 2 #18<br>Max. 4 #10     |
| 347 Red/Yellow           | Min. 2 #18<br>Max. 4 #10     |

### Ordering Information

| Model   | Color       | Wire Combination Range  | Wire Combination Range (mm)  | Quantity         | Part No.        |
|---|-------------|---|--|------------------|-----------------|
| <br>343              | Orange/Blue | 600V*<br>22 to 12 AWG<br>Min. 2 #22 - Max. 4 #12 Sol.<br><b>WIDEST RANGE in the industry of any other orange/blue connector</b> | 600V*<br>,34mm <sup>2</sup> to 4,0mm <sup>2</sup><br>Min. 2 - ,34mm <sup>2</sup><br>Max. 4 4,0mm <sup>2</sup>    | Box of 100       | <b>30-343</b>   |
|   |             |   |  | Jar of 500       | <b>30-643J</b>  |
|   |             |   |  | Barrel of 35,000 | <b>30-843</b>   |
| <br>344 <sup>®</sup> | Red/Tan     | 600V*<br>22 to 8 AWG<br>Min. 2 #18 - Max. 4 #10<br><b>WIDEST RANGE in the industry</b>  | 600V*<br>,34mm <sup>2</sup> to 10,0mm <sup>2</sup><br>2 Min. 2-,75mm <sup>2</sup><br>Max. 4,0-6,0mm <sup>2</sup> | Box of 50        | <b>30-144</b>   |
|   |             |   |  | Jar of 250       | <b>30-244J</b>  |
|   |             |   |  | Jar of 500       | <b>30-644J</b>  |
|   |             |   |  | Barrel of 20,000 | <b>30-944</b>   |
| <br>347              | Red/Yellow  | 1000V<br>22 to 8 AWG<br>Min. 2 #18 - Max. 4 #10<br><b>WIDEST RANGE in the industry</b>  | 1000V<br>,34mm <sup>2</sup> to 10,0mm <sup>2</sup><br>Min. 2 75mm <sup>2</sup><br>Max. 4,0 - 6,0mm <sup>2</sup>  | Box of 50        | <b>30-1047</b>  |
|   |             |   |  | Bag of 250       | <b>30-347</b>   |
|   |             |   |  | Jar of 500       | <b>30-1347J</b> |
|   |             |   |  | Barrel of 15,000 | <b>30-747</b>   |

\*1,000V maximum in fixtures and signs.



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