



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

5018 W Main Street  
74701-0000, OK Durant  
Phone: 580-745-5448  
Fax: 580-745-5449



## 30365 Twister Al/Cu Wire Conn, 65, Purple, 1, 000/Box

*Ideal*

|                  |  |
|------------------|--|
| Catalog Number   | 30365  |
| Manufacturer     | Ideal  |
| Description      | Ideal, Wire Connector, Twister Al/Cu, Conductor Range: 1/12 Awg Aluminium Solid With 1/18 Awg Copper Min and 1/10 Awg, Number Of Conductors: 2 to 3 Aluminum to Copper, 1 to 6 Copper to Copper, Material: Flame-Retardant Polypropelene, Color: Purple, Voltage Rating: 600 V, Environmental Conditions: Tough, UI 94V-2 Flame-Retardant Shell Rated At 105 Deg C (221 Deg F), Wire Type: Al/Cu, Model Number: 65 |
| Weight per unit  | 0.0140 (lbs/each)  |
| Product Category | Electrical Fixture Conn ( Nuts   |

### Features

|                |                               |
|----------------|-------------------------------|
| Material       | Flame-retardant Polypropelene |
| media          | Yes                           |
| Voltage Rating | 600                           |
| Wire Type      | ALUMINUM/COPPER               |

### Material, Color, and Finish

|       |        |
|-------|--------|
| Color | Purple |
|-------|--------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | TWISTER AL/CU WIRE CONN, 65, PURPLE, 1,000/BOX  |
| extra long description | IDEAL 30-365 1000 PK "AL CU"  |
| Features               | The only twist-on for aluminum-to-copper connections.The Twister AL/CU Wire Connector is the only UL Listed aluminum-to-copper twist-on connector that prevents aluminum oxidation while providing a secure connection. Filled with an anti-oxidant compound, the Twister AL/CU easily twists on with swept-wings making a comfortable connection with improved conductivity and cooler connections.The live-action spring expands and contracts with aluminum wire to ensure a secure connection while the hexagonal head make |
| Long Description       | IDEAL, Wire Connector, Twister Al/Cu, Conductor Range: 1/12 AWG Aluminium Solid With 1/18 AWG Copper Min And 1/10 AWG, Number Of Conductors: 2 to 3 Aluminum to Copper, 1 to 6 Copper to Copper, Material: Flame-retardant Polypropelene, Color: Purple, Voltage Rating: 600 V, Environmental Conditions: Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 DEG F), Wire Type: Al/Cu, Model Number: 65  |
| Product Type           | 1000 PK "Al Cu"   |
| Special Features       | 1,000V Maximum In Fixtures And Signs;Accepts 1 #12 Al Sol. W/ 1 #18 Cu AWG Min. And 1 #10;Features: Aluminum-To-Copper Connector Provides A Secure Connection While Preventing Aluminum Corrosion;Flame-Retardant Shell;Hexagonal Shape For Standard Nutdriver;Live-Action, Square-Wire Spring;Model Number: 65;No Pre-Twisting Required;Shell Rated For 105 DEG C;Specially Formulated Corrosion-Resistant Compound Provides Cooler Connections And Increased Conductivity;Swept-Wing Design For Comfort;UL Listed And CSA Cer |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Ideal          |
| GTIN                      | 00783250303656 |
| Manufacturers Part Number | 30365          |
| UPC                       | 783250303656   |

## Taxonomies, Classifications, and Categories

|                      |           |
|----------------------|-----------|
| Category Description | WIRE NUTS |
|----------------------|-----------|

## Availability

|             |      |
|-------------|------|
| minimum qty | 1000 |
|-------------|------|

## Packaging

|                 |       |
|-----------------|-------|
| Carton          | 1000  |
| Weight Per each | 0.014 |



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## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Insulating or Joining 1 or more aluminum to copper conductors         |
| environmental conditions | Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 DEG F)  |
| standard                 | CSA C22.2 #188, UL 486C Listed, UL 467 for grounding and bonding,RoHS |