



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## 30652J Wing-Nut Wire Conn, Model 452 Red, 500/Jar

*Ideal*

|                  |   |
|------------------|---|
| Catalog Number   | 30652J  |
| Manufacturer     | Ideal   |
| Description      | Ideal, Wire Connector, Wing-Nut, Twist-On, Number Of Conductors: 1 to 6, Environmental Conditions: Tough, UI 94V-2 Flame-Retardant Shell Rated At 105 Deg C (221 Deg F), Conductor Range: 18 - 8 Awg, Min 2 - 18, Max 4-10, Material: Flame-Retardant Polypropelene Shell, Color: Red, Voltage Rating: 600 V, Model Number: 452, Width: 1-15/64 In, Height: 15/16 In, Flammability Rating: UI 94V-2 |
| Weight per unit  | 0.0050 (lbs/each)   |
| Product Category | Electrical Fixture Conn ( Nuts  |

### Features

|                |                                     |
|----------------|-------------------------------------|
| Material       | Flame-retardant polypropelene shell |
| Voltage Rating | 600                                 |

### Material, Color, and Finish

|       |     |
|-------|-----|
| Color | Red |
|-------|-----|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | WING-NUT WIRE CONN, MODEL 452 RED, 500/JAR  |
| extra long description | IDEAL 30-652J WINGNUT 452 RED, 500  |
| Features               | Largest range in the Industry - from 2 #18 to up 4 #10High-leverage, contoured wing provides superior torque on every twistWide range, live-action spring handles small combinations and expands to accommodate large combinations as you need itCopolymer shell expands for smooth, progressive tightening providing dependable connectionsRemovable for repeat usage on same size or larger combinationsMore power with every twist.The Wing-Nut Wire Connector provides an easy, secure grip when connecting a wide range of |
| Long Description       | IDEAL, Wire Connector, Wing-Nut, Twist-On, Number Of Conductors: 1 to 6, Environmental Conditions: Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 DEG F), Conductor Range: 18 - 8 AWG, Min 2 - 18, MAX 4-10, Material: Flame-retardant polypropelene shell, Color: Red, Voltage Rating: 600 V, Model Number: 452, Width: 1-15/64 IN, Height: 15/16 IN, Flammability Rating: UL 94V-2   |
| Product Type           | Wingnut 452 Red, 500 Jar  |
| Special Features       | Comply With Federal Specification W-S-610E;Deep skirt helps protect against flash-over and turned-back strands for maximum dielectric protection;Features: Specially designed contour wings provide a secure grip for extra leverage;Flammability Rating: UL 94V-2;Height: 15/16 IN;Live action Spring expands to accept wire shape abd size with no pre-twisting required;Model Number: 452;Square wire spring threads directly onto conductors for fast, secure connections;Togh UL 94V-2 flame-retardent shell rated at 105  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Ideal          |
| GTIN                      | 00783250631759 |
| Manufacturers Part Number | 30-652J        |
| UPC                       | 783250631759   |

## Taxonomies, Classifications, and Categories

|                      |           |
|----------------------|-----------|
| Category Description | WIRE NUTS |
| Type                 | Twist-On  |

## Packaging

|                 |       |
|-----------------|-------|
| Carton          | 500   |
| Package         | 2000  |
| Weight Per each | 0.005 |



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## Uses, Certifications, and Standards

|                          |  |
|--------------------------|--|
| Application              | Insulating or Joining 2 or more conductors   |
| environmental conditions | Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 DEG F)   |
| standard                 | CSA Certified to C22.2 #188, UL Listed to 486C, complies with Federal Specification W-S-610E, RoHS Compliant |