



# 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



## **WT52500JR Wingtwist Wire Connector, WT52 Red, 500/Jar**

*Ideal*

|                  |                                                                                                                                                                                                                                                                                                                         |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number   | WT52500JR                                                                                                                                                                                                                                                                                                               |
| Manufacturer     | Ideal                                                                                                                                                                                                                                                                                                                   |
| Description      | Buchanan, Wire Connector, Wingtwist, Conductor Range: 18 - 10 Awg, 2/12 Awg Min, 5/12 Awg Max, Number Of Conductors: 2 to 6, Material: Flame-Retardant Polypropelene, Color: Red, Voltage Rating: 600 V, Environmental Conditions: Tough, UI 94V-2 Flame-Retardant Shell Rated At 105 Deg C (221 F), Model Number: WT52 |
| Weight per unit  | 3.2 (lbs/each)                                                                                                                                                                                                                                                                                                          |
| Product Category | Electrical Fixture Conn ( Nuts                                                                                                                                                                                                                                                                                          |

### **Features**

|                |                               |
|----------------|-------------------------------|
| Material       | Flame-retardant Polypropelene |
| media          | Yes                           |
| Voltage Rating | 600                           |

### **Material, Color, and Finish**

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



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## Descriptions

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description            | WINGTWIST WIRE CONNECTOR, WT52 RED, 500/JAR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| extra long description | IDEAL WT52-500JR WINGTWIST WT52 RED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Features               | With a full line for virtually every wire size and combination, the WingTwist Wire Connector offers a great combination of performance and value. The contoured wing design of the WingTwist provides maximum torque for a variety of electrical applications while the copolymer shell and live-action spring expand for smooth, progressive tightening providing dependable connections. With a tough, flame-retardant shell that withstands environmental extremes, and a long, deep skirt to provide maximum dielectric protection.     |
| Long Description       | Buchanan, Wire Connector, WingTwist, Conductor Range: 18 - 10 AWG, 2/12 AWG Min, 5/12 AWG MAX, Number Of Conductors: 2 to 6, Material: Flame-retardant Polypropylene, Color: Red, Voltage Rating: 600 V, Environmental Conditions: Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 F), Model Number: WT52                                                                                                                                                                                                                     |
| Product Type           | Wingtwist WT52 Red, 500 Jar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Special Features       | 1,000V Maximum In Fixtures And Signs; Deep, Wide-Throated Skirt Protects Against Flash-Over And Turned-Back Strands For Maximum Dielectric Protection; Features: Five Color-Coded Models Cover Common Construction Wire Ranges; Fixed, Square-Wire Spring Threads Itself Creating Secure Pressure Grip; Green Model Designed For Ground Connections; Model Number: WT52; UL 486C Listed (WGR UL 467 Listed) And CSA C22.2 #188 Certified; Unique Contoured Wing Design Acts As Built-In Wrench Providing Maximum Torque With Minimum Effort |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Buchanan       |
| GTIN                      | 00781789967691 |
| Manufacturers Part Number | WT52-500JR     |
| UPC                       | 781789967691   |

## Taxonomies, Classifications, and Categories

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

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 500  |
| Package         | 2000 |
| Weight Per each | 3.2  |



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## Uses, Certifications, and Standards

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