



# 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



## WT511 Wingtwist Wire Connector, WT51 Yellow, 100/Box

*Ideal*

|                  |  |
|------------------|--|
| Catalog Number   | WT511  |
| Manufacturer     | Ideal  |
| Description      | Buchanan, Wire Connector, Wingtwist, Conductor Range: 18 - 10 Awg, 2/18 Awg Min, 3/12 Awg Max, Number Of Conductors: 1 to 6, Material: Flame-Retardant Polypropelene, Color: Yellow, Voltage Rating: 600 V, Environmental Conditions: Tough, UI 94V-2 Flame-Retardant Shell Rated At 105 Deg C (221 F), Model Number: WT51 |
| Weight per unit  | 0.0050 (lbs/each)  |
| Product Category | Electrical Fixture Conn ( Nuts   |

### Features

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

### Material, Color, and Finish

|       |        |
|-------|--------|
| Color | Yellow |
|-------|--------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | WINGTWIST WIRE CONNECTOR, WT51 YELLOW, 100/BOX  |
| extra long description | IDEAL WT51-1 WINGTWIST WT51 YELLOW,   |
| 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, 2/18 AWG Min, 3/12 AWG MAX, Number Of Conductors: 1 to 6, Material: Flame-retardant Polypropylene, Color: Yellow, Voltage Rating: 600 V, Environmental Conditions: Tough, UL 94V-2 Flame-Retardant Shell Rated At 105 DEG C (221 F), Model Number: WT51  |
| Product Type           | Wingtwist WT51 Yellow, 100 Box  |
| 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: WT51; 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 E  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Buchanan       |
| GTIN                      | 00781789611006 |
| Manufacturers Part Number | WT51-1         |
| UPC                       | 781789611006   |

## Taxonomies, Classifications, and Categories

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

## Availability

|             |     |
|-------------|-----|
| minimum qty | 100 |
|-------------|-----|

## Packaging

|                 |       |
|-----------------|-------|
| Carton          | 100   |
| Package         | 1000  |
| Weight Per each | 0.005 |



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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                             |