



# 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



## 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
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
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## Availability

minimum qty	1000
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## 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