

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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	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
	Long Description	connection while the hexagonal head make IDEAL, Wire Connector, Twister Al/Cu, Conductor Range: 1/12
	Long Description	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
	Dra divet Time	DEG F), Wire Type: Al/Cu, Model Number: 65 1000 PK "Al Cu"
	Product Type Special Features	1,000V Maximum In Fixtures And Signs; Accepts 1 #12 Al Sol. W/
	special realules	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
NΛα	nufacturer Information	Design For Common 1, OE Listed And COA CO
IVIa	Brand	Ideal
	GTIN	00783250303656
	Manufacturers Part Number	30365
	UPC	783250303656
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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