



# 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



## 303627 Hi-Temp Wire-Nut Wire Conn, 71B Black, 100/Box

*Ideal*

Catalog Number	303627
Manufacturer	Ideal
Description	Ideal, Wire Connector, Wire-Nut, High Temperature Twist-On, Number Of Conductors: 1 to 5, Conductor Range: 22 - 16 Awg, Min 2 - 22, Max 2-16, Material: Thermoplastic Polyester, Color: Black, Voltage Rating: 300 V, Environmental Conditions: Tough, UI 94V-0 Flame-Retardant Shell Rated At 150 Deg C (302 F), Model Number: 71B, Width: 21/64 In, Height: 37/64 In
Weight per unit	0.3000 (lbs/each)
Product Category	Patch Cords & Jumpers For VDV

### Features

Material	THERMOPLASTIC POLYESTER
Number of Conductors	1 to 5
Voltage Rating	300

### Material, Color, and Finish

Color	Black
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## Descriptions

Description	HI-TEMP WIRE-NUT WIRE CONN, 71B BLACK, 100/BOX
extra long description	IDEAL 30-3627 100 PACK 71B BLACK
Features	The IDEAL Wire-Nut Wire Connector set new standards for innovation, quality and convenience when it was first introduced in 1928. As the first screw-on wire connector in America, it literally set the industry standard for years to come. With a fixed, square-wire spring and a positive grip shell, the Wire-Nut is perfect to twist-on with fingers for a secure connection that will last. The refined wire range makes it the best choice for fine stranded wire applications. The Wire-Nut also features a tough, flame
Long Description	IDEAL, Wire Connector, Wire-Nut, High Temperature Twist-On, Number Of Conductors: 1 to 5, Conductor Range: 22 - 16 AWG, Min 2 - 22, MAX 2-16, Material: THERMOPLASTIC POLYESTER, Color: Black, Voltage Rating: 300 V, Environmental Conditions: Tough, UL 94V-0 Flame-Retardant Shell Rated At 150 DEG C (302 F), Model Number: 71B, Width: 21/64 IN, Height: 37/64 IN
Product Type	100 Pack 71B Black
Special Features	Features: Fixed, Square-Wire Spring Creates Its Own Threads Maintains A Secure Positive Grip That Will Not Relax Over Time; No Pre-Twisting Required Positive Grip Design Provides Fast, Easy Installation; Deep Skirt Helps Protect Against Flash-Over; Reusable For Easy Circuit Changes And Additions; Tough, UL94V-0 Flame-Retardant Shell Rated At 150 Degree C (302 Degree F); UL Listed To 486C And CSA Certified To C22.2 #188;; Model Number: 71B; Width: 21/64 IN; Height: 37/64 IN

## Manufacturer Information

Brand	Ideal
GTIN	00783250455393
Manufacturers Part Number	30-3627
sub brand	Wire-Nut
UPC	783250455393

## Taxonomies, Classifications, and Categories

Category Description	Datacom Wiring Devices and Accessories
Type	High Temperature Twist-On

## Availability

minimum qty	100
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## Packaging

Carton	100
Weight Per each	0.3



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## Uses, Certifications, and Standards

Application

Insulating or Joining 2 or more conductors in conditions where extreme heat buildup occurs such as high wattage fixtures and signs.

environmental conditions

Tough, UL 94V-0 Flame-Retardant Shell Rated At 150 DEG C (302 F)

standard

CSA Certified to C22.2 #188, UL Listed to 486C