



# 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



## 30082 Powerplug Disconnect, Model 182, 2-Wire, 100/Box

*Ideal*

Catalog Number	30082
Manufacturer	Ideal
Description	Ideal, Luminaire Disconnect, Powerplug, Solid 2-Wire, Wire Size: 18 Awg Solid, Amperage Rating: 3, 1.3, 1, 0.75, 0.60 Amp, Voltage Rating: 120, 277, 347, 480, 600 V, Material: Nylon Housing, Copper Alloy Contacts, Color: Orange, Model: 182, Flammability: UI 94V-0, Current Interruption: 10 Cycles Mint, Strip Length: 3/8 In Plus or Minus 1/16 In, Number Of Circuits: 2 or 3, Mating or Unmating Force: 3 - 8 LBF, Temperature Rating: 105 Deg C
Weight per unit	0.9000 (lbs/each)
Product Category	Outlets, Jacks, & Plates

### Features

amperage rating	3, 1.3, 1, 0.75, 0.60
Material	Nylon Housing, Copper Alloy Contacts
Voltage Rating	120, 277, 347, 480, 600
Wire Size	18 AWG Solid

### Material, Color, and Finish

Color	Orange
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## Descriptions

Description	POWERPLUG DISCONNECT, MODEL 182, 2-WIRE, 100/BOX
extra long description	IDEAL 30-082 MODEL 182 2 POLE DISC
Features	Patented design allows for safe mating and demating of connector Available in 2-pole, 3-pole, 4-pole, and 6-pole models Industry leading connector for LED retrofit kits Both halves are touch-safe? per UL 2459 Push-in technology results in quicker connections, saving time and increasing productivity Fits through 1/2 in. knockout Kits available for all lighting installation and maintenance needs The PowerPlug Luminaire Disconnect features patented IDEAL push-in technology that quickly locks wires in place. It helps
Long Description	IDEAL, Luminaire Disconnect, PowerPlug, Solid 2-Wire, Wire Size: 18 AWG Solid, Amperage Rating: 3, 1.3, 1, 0.75, 0.60 AMP, Voltage Rating: 120, 277, 347, 480, 600 V, Material: Nylon Housing, Copper Alloy Contacts, Color: Orange, Model: 182, Flammability: UL 94V-0, Current Interruption: 10 Cycles Mint, Strip Length: 3/8 IN Plus Or Minus 1/16 IN, Number Of Circuits: 2 Or 3, Mating Or Unmating Force: 3 - 8 LBF, Temperature Rating: 105 DEG C
Product Type	Model 182 2 Pole Disc 100PK
Special Features	Features: Meets CEC And NEC Code Changes For Non-Residential Fluorescent Luminaires With Ballasts; Perfect For OEM Or Retrofit Lighting Applications; Push-In Technology Results In Quicker Connections, Saving Time And Increasing Productivity; Passes UL 2459 & CSA 182.3 Finger Probe Requirements; Fits Through 1/2 In. Knockout Pieces Pull Apart Safely And Easily; 3/8 In. Strip Length Indicator; Low Profile Design; Model: 182; Flammability: UL 94V-0; Current Interruption: 10 Cycles Mint; Strip Length: 3/8 IN PI

## Manufacturer Information

Brand	Ideal
GTIN	00783250656721
Manufacturers Part Number	30-082
UPC	783250656721

## Taxonomies, Classifications, and Categories

Category Description	DISCONNECTS
Type	Solid 2-Wire

## Packaging

Carton	100
Weight Per each	0.9



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## Uses, Certifications, and Standards

Application	For 1-Ballast Fixture Retrofits
standard	CSA, UL Listed, RoHS