



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

3737 Grader Street Suite 120
75041-0000, TX Garland
Phone: 214-503-7227
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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