# HUBBELL Wiring Device-Kellems

# EdgeConnect<sup>™</sup>, Straight Blade Devices, Connector, Industrial/Commercial Grade, 2-Pole 3-Wire Grounding, 15A 250V, 6-15R, Black and White

By Hubbell Wiring Device-Kellems Catalog # HBL5669CST

EdgeConnect™, Straight Blade Devices, Connector, Industrial/Commercial Grade, 2-Pole 3-Wire Grounding, 15A 250V, 6-15R, Black and White

#### **Features**

- Spring termination for a faster and more secure terminal connection
- · Ribbed housing is impact and chemical resistant
- Superior cord grip design protects terminations from excess strain
- · Accepts #14 #10AWG, solid or stranded

#### **Application**

Extra Heavy Duty Industrial/Commercial Grade

### Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstands 2,000V minimum
- Environmental Flammability UL 94 V-2
- Environmental Operating Temperatures Maximum continuous 75°C, minimum -40°C (w/o impact)
- Mechanical Product Identification Ratings are a permanent part of the device
- Mechanical Terminal Accommodation #12-#10 AWG copper stranded or solid conductor only
- Mechanical Terminal Identification Terminals identified in accordance with UL 498 and CSA

# General

Catalog Number HBL5669CST

Color Black and White

Cord Range 0.230"-0.720"(5.8-18.3)

EU ROHS Indicator Contact Manufacturer

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Horsepower - Maximum 1.5

Insulation Insulated Body
Item Type Insulgrip® Connector

Material Nylon

Material - Mounting Hardware Cord Mounted



Number Of Poles 2-Pole

Operating Temperature Maximum continuous 75°C and minimum -40°C without Impact

Series EdgeConnect™

Size  $3.28 \text{ in } \times 1.41 \text{ in } \times 1.09 \text{ in}$ Specifications Body - Nylon, Retainer -

> Polycarbonate, Cover - Nylon, Cord Clamp - Nylon, Contact -Copper Alloy, Spring - Stainless

Steel, Plunger - Nylon, Drive/Assembly/Cord Clamp

Screws - Steel Standard

Temperature Rating Maximum continuous 75°C; minimum -40°C (w/o impact)

Type Connectors UPC 783585965369

### **Dimensions**

Style

Display Size Standard Sized Product

Weight 0.2 lb

### **Electrical Ratings**

Connectivity Spring Termination

Current / Amperage Rating 15 A

Dielectric Strength Withstands 2,000V minimum

Phase Single Phase

Voltage Rating 250 V

# **Conductor Related**

Conductor Range #14 AWG to #10 AWG
Cord Type All Listed Portables

Number Of Wires 3-Wire

Number of Conductors 3-Wire Grounding
Wire Size #14 AWG to #10 AWG

#### **Certifications And Compliance**

Industry Standard(s)

• CSA Certified to C22.2 No.

42 File 280

Fed. Spec. W-C596GNEMA® WD-6 Compliant

6-15P

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Catalog Page - WDK A-41 Catalog Page Catalogs - WDK Catalog Full 2024

Installation Manuals - PD3069\_Installation Manual

Literature - EdgeConnect $^{\text{\tiny{TM}}}$  Technology FAQ

Literature - EdgeConnect™ Technology Literature - EdgeConnect™ Termination vs Standard Push Wire

Sales Drawings - M14757

Specifications - HBL5669CST

Warranty - Industrial & Commercial Products

Carton Quantity

Product Assets

Nema Rating

Logistics



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