# Twist-Lock<sup>®</sup> Devices 50A, 3 Phase 480V AC, 3 Pole, 4 Wire Grounding Insulgrip<sup>®</sup> Connector



#### **Features**

- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Heavy duty two-piece external cord clamp provides maximum strain relief
- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Thermoplastic polyester interior provides heat resistance and . impact strength
- Oversized contacts minimize operating temperature



6.500 ± .015

#### **Ordering Information**

Description Nylon cover, thermoplastic polyester interior

Cord Diameter UPC Number .830"-1.250" (21.08 - 31.75)

Catalog Number 783585828428 CS8164C

## Listings

Listed to UL 498 Certified to CSA C22.2 No.42

### **Specifications**

Housing **Terminal Retainer** Contacts **Terminal Screws** Cord Grip

Nylon Thermoplastic polyester Brass Stainless Steel Polyester

### Performance

Electrical **Current Interrupting** 

**Dielectric Voltage** 

Mechanical **Terminal Accommodation** 

Environmental Flammability **Operating Temperatures**  Certified for current interrupting at full rated current Withstands 2,000V minimum

#8 AWG - #4 AWG stranded copper wire only

HB or better Maximum continuous 75°C; minimum -40°C (w/o impact)

# **Complementary Products**

.625 ± .015 1

13880H

(ITT)

Plug	CS8165C
Weatherproof Boot	HBL7717C
Flanged Inlet	CS8175
Weatherproof Boot	HBL7716C

### **Online Resources**

Customer Use Drawing eCatalog Installation Instructions



Phone: 407-857-8770 Fax: 407-857-8771 Email: sales@techni-lux.com

Ø 2.563 ± .015



Wiring Device-Kellems

Dimensions in Inches (mm)

Hubbell Wiring Device-Ke llems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 Phone (800) 288-60 00 • Fax (800) 255-1 031 • Speci fications subject to change without notice.