

Twist-Lock® Devices  
50A, 3 Phase 480V AC, 3 Pole, 4 Wire  
Grounding  
Insulgrip® Plug

HUBBELL

Features

- Super tough nylon housing offers better impact qualities
- Stainless steel shroud protects contacts and prevents mismating
- 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

Ordering Information

| Description                                   | Cord Diameter                 | UPC          | Catalog Number |
|-----------------------------------------------|-------------------------------|--------------|----------------|
| Nylon cover, thermoplastic polyester interior | .830"-1.250"<br>(21.08-31.75) | 783585828442 | CS8165C        |

Listings

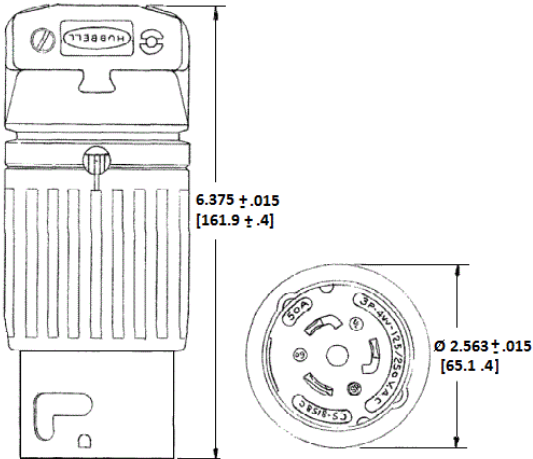
|                              |
|------------------------------|
| Listed to UL 498             |
| Certified to CSA C22.2 No.42 |

Specifications

|                 |                 |
|-----------------|-----------------|
| Housing         | Nylon           |
| Blade Holder    | Polyester       |
| Blades          | Brass           |
| Shell           | Stainless Steel |
| Terminal Screws | Stainless steel |
| Cord Grip       | Polyester       |

Performance

|                        |                                                          |
|------------------------|----------------------------------------------------------|
| <b>Electrical</b>      |                                                          |
| Current Interrupting   | Certified for current interrupting at full rated current |
| Dielectric Voltage     | Withstands 2,000V minimum                                |
| <b>Mechanical</b>      |                                                          |
| Terminal Accommodation | #10 AWG - #6 AWG stranded copper wire only               |
| <b>Environmental</b>   |                                                          |
| Flammability           | HB or better                                             |
| Operating Temperatures | Maximum continuous 75°C; minimum -40°C (w/o impact)      |



Accessories

|                   |         |
|-------------------|---------|
| Connector         | CS8164C |
| Single Receptacle | CS8169  |
| Weatherproof Boot | HL7716C |

Resources

|                      |
|----------------------|
| Customer Use Drawing |
| eCatalog             |

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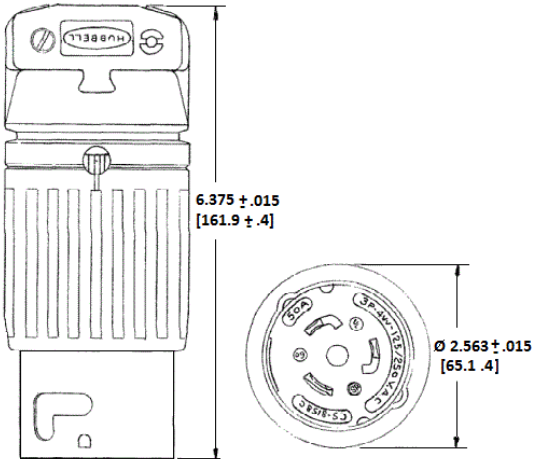
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