Twist-Lock® Devices

50A, 3 Phase 250V AC, 3 Pole, 4 Wire Grounding

Insulgrip® 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





Ordering Information

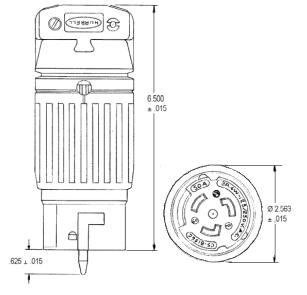
DescriptionCord DiameterUPCCatalog NumberNylon cover, thermoplastic.830"-1.250"783585829104CS8364Cpolyester interior(21.08-31.75)

Listings

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

Specifications

Housing Nylon
Terminal Retainer Thermoplastic polyester
Contacts Brass
Terminal Screws Stainless Steel
Cord Grip Polyester



Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current Dielectric Voltage Withstands 2,000V minimum

Mechanical

Terminal Accommodation #8 AWG - #4 AWG stranded copper wire only

Environmental

Flammability HB or better

Operating Temperatures Maximum continuous 75°C; minimum –40°C (w/o impact)

Accessories

Plug CS8365C
Weatherproof Boot HBL7717C
Flanged Inlet CS8375
Weatherproof Boot HBL7716C

Online Resources

Customer Use Drawing eCatalog Installation Instructions





Phone: 407-857-8770 Fax: 407-857-8771

Email: sales@techni-lux.com www.techni-lux.com

