

IEC Pin and Sleeve

60A, 3 Phase, 480V, 3 Pole, 4 Wire

Unfused Circuit-Lock® Reverse Service Mating Plug

Features

- On piece brass contact sleeves.
- Sequential contact engagement to prevent a momentary over-voltage on components
- Super tough insulated non metallic house for impact and chemical resistance

HUBBELL



Ordering Information

Description	UPC	Catalog Number
Watertight IEC Pin and Sleeve Mating Plug- Reversed Service	783585012742	HBL460P7WR

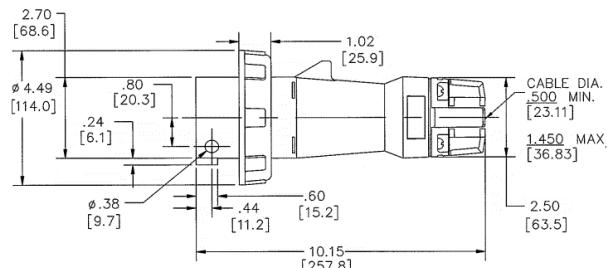
Device Color
Red

Standards

UL Listed, File E146032
CSA Standard C22.2 No. 182.1
UL Classified to IEC60309-1

Specifications

Housing	Zytel® ST801 Nylon
Locking Ring	Reinforced Thermoplastic Polyester
Contact Carrier	High-Impact Thermoset
Terminal Screws	Stainless Steel
Retainer	High-Impact Thermoset



Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 3,000V AC Min
Max. Working Voltage 600V AC RMS

Mechanical

Impact Resistance Per CSA C22.2 No. 182.1 / UL1682
Product Identification Identification and ratings are a permanent part of the device housing.
Terminal Identification Terminals identified in accordance with North American and IEC conventions

Environmental

Flammability HB or Better per UL 94 or CSA C22.2 No. 0.17
Ingress Protection IP67 Suitability
Moisture Resistance Watertight per IEC 60309-1
Operating Temperature Maximum Continuous 75°C; Minimum - 40°C w/o impact

Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

