

IEC Pin and Sleeve

30A, 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

Ordering Information

Description	UPC	Catalog Number
Watertight IEC Pin and Sleeve Mating Plug- Reversed Service	783585012704	HBL430P7WR

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

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