

IEC Pin and Sleeve
32A, 380/440V, 50/60Hz, 3 Pole, 4 Wire
Watertight Plug



- Features
- One piece non-metallic housing provides impact and chemical resistance in an insulated body
 - Solid one-piece pins for reliable electrical contact
 - Gasketed sealing ring provides watertight seal when mated with receptacle or connector
 - Heavy duty external cord grips for maximum cord retention



Ordering Information

Description	UPC	Catalog Number
Watertight IEC Pin and Sleeve Mating Plug	783585404691	HBL432P3W
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
Sealing Gasket	Solid Neoprene
Retainer	High-Impact Thermoset
Terminal Screws	Stainless Steel

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

- Accessories
- Closure Cap
 - Cord Clamp and Locking Ring
 - Liquidtight Adapters

- Online Resources
- eCatalog
 - Installation Instructions

