

IEC Pin and Sleeve

20A, 125/250V, 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
IEC Pin and Sleeve Mating, Watertight Plug	783585404349	HBL420P12W

Device Color
Orange

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

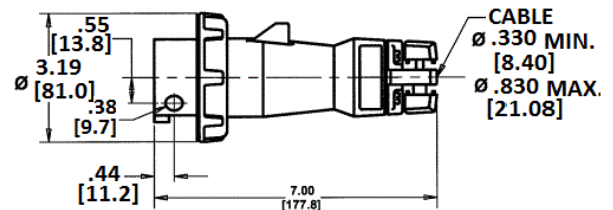
Accessories

Closure Cap
Cord Clamp and Locking Ring
Liquidtight Adapters

Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

HUBBELL



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.

