IEC Pin and Sleeve 20A, 125V, 2 Pole, 3 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 matedwith receptacle or connector
- Heavy duty external cord grips for maximum cord retention

Ordering Information

DescriptionUPCCatalog NumberWatertight IEC Pin and Sleeve783585403366HBL320P4WPluq

Device Color

Yellow

Standards

UL Standard UL1682 and UL 1686C2 CSA Certified File LR280C UL Classified to IEC 60309-1 IEC 60309-2

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 3000V AC Max. Working Voltage 600V 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

Ingress Protection

Flammability HB or better per UL 94 or CSA C22.2 No. 0.17

IP67 Suitability

Moisture Resistance Watertight per IEC 60309-1

Operating Temperatures 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

Dimensions in Inches (mm)







