IEC Pin and Sleeve

100A, 125/250V, 3 Pole, 4 Wire

Watertight Receptacle

Features

- UL Type 4X, 12 and IP69k environmental ratings
- · Impact and corrosion resistant insulated non-metallic housing
- Watertight neoprene glad seal to prevent water ingress from entering at cable entrance
- Sequential contact engagement to prevent a momentary over-voltage
- Market leading UL witnessed HP ratings



DescriptionWatertight IEC Pin and
Sleeve Receptacle

UPC 783585404080

Catalog Number HBL4100R12W

Listings

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing Cord Clamps Glands

Solid Neoprene

Covers Gaskets PBT Santoprene

PBT

PBT

Performance

Electrical

Current Interrupting

Certified for current interrupting at full rated

current

Dielectric Voltage

Withstand 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 T

Terminals identified in accordance with North

American and IEC conventions

Environmental

Flammability V-0

Ingress Protection TYPE 3R,3RX,4X AND IP68,IP69K

IEC 60309-1

Operating Temperatures Maximum Continuous 75°C; Minimum - 40°C

w/o impact

Complementary Products

Cover Assemblies

Moisture Resistance

Cord Clamp and Locking Ring

Liquidtight Adapters

Online Resources

Customer Sales Drawing

eCatalog

Installation Instructions



HUBBELL



