### **IEC Pin and Sleeve**

## 60A, 125V, 2 Pole, 3 Wire

# **Watertight Connector Body**

#### **Features**

- · Self-closing gasketed cover
- Super tough 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
- Multi contact spring provides and maintains high unit pressure on mating pins to minimize temperature rise

## **Ordering Information**

Description Watertight IEC Pin and Sleeve 783585403779 Connector Body

**UPC** 

**Catalog Number** HBL360C4W

**Device Color** Yellow

#### **Standards**

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC 60309-1 IEC 60309-2

## **Specifications**

Zytel® ST801 Nylon Housing

Cord Clamps Reinforced Thermoplastic Polyester

Glands Solid Neoprene

Covers Reinforced Thermoplastic Polyester

Gaskets Solid Neoprene

## **Performance**

**Electrical** 

**Current Interrupting** Certified for current interrupting at full rated current

Withstand 3000V AC Dielectric Voltage

Max. Working Voltage 600V RMS

Mechanical

Per CSA C22.2 No. 182.1 / UL1682 Impact Resistance

Ratings are a permanent part of the device housing Product Identification

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

**Environmental** 

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

Ingress Protection **IP67** Suitability

Moisture Resistance Watertight per IEC 60309-1

**Operating Temperatures** Maximum Continuous 75°C; Minimum - 40°C w/o

impact

## **Accessories**

Cover Assemblies

Cord Clamp and Locking Ring

Liquidtight Adapters

## **Online Resources**

Customer Use Drawing eCatalog

Installation Instructions

Dimensions in Inches (mm)









