HUBBELL Wiring Device-Kellems

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire **Grounding, Watertight**

By Hubbell Wiring Device-Kellems Catalog # HBL430R7W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Red, Watertight

Features

- Corrosion-resistant self-closing gasketed cover
- Insulated non-metallic housing
- Color coded housings for easy identification

Application

High Ampacity Watertight Connections

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage 3000V AC
- Electrical Max. Working Voltage 600V RMS
- Electrical Temperature Rise Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%
- Environmental Flammability HB or better per UL 94 or CSA
- Environmental Ingress Protection IP67 Suitability
- Environmental Moisture Resistance Watertight per IEC 60309-1
- Environmental Operating Temperatures Maximum Continuous 75°C
- Minimum 40°C w/o impact
- Mechanical Impact Resistance Per CSA C22.2 No.182.1
- Mechanical Product Identification Identification and ratings are a permanent part of the device housing
- Mechanical Terminal Identification Terminals identified in accordance with North American and IEC conventions

General

HBL430R7W Catalog Number EU RoHS Indicator Yes Watertight **Environmental Conditions** Single Flanged Item Type



Material Material - Mounting Hardware Number Of Poles **OEM Brand Name** Series Specifications

Thermoplastic Screw Mounting 3-Pole

Hubbell Wiring Device-Kellems HBL Heavy Duty

- · Cover Reinforced Thermoplastic Polyester
- Cover Screw Nickel-plated brass
- Gaskets Solid Neoprene
- Housing Zytel® 101 Nylon
- Mounting Flange Zytel® 101 Nylon

Style Standard Service Watertight Receptacle Type **UPC** 783585404639

Dimensions

Display Size Standard Sized Product

Electrical Ratings

Amperage Rating 30 Δ Connectivity Pressure Terminal Screws

Current / Amperage Rating 30 A

Current Rating 30 A

Phase Three Phase 3 Phase 480 VAC Voltage Rating Voltage Rating Description 3 Phase 480 VAC 14400

Wattage

Conductor Related

Number Of Wires 4-Wire

Wire Size #12 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s) CSA StandardC22.2 No. 182.1 • UL Classified to IEC 60309-1 Installation Manuals - WIRING_PD1304_INSTALLINST

IEC 60309-2

• UL Listed, File E146032 Literature - Food Processing Guide

Nema Rating Non-NEMA Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Literature - IEC Pin & Sleeve Devices

Literature - Wiring Device Solutions for Strategic Manufacturing

Facilities

Carton Quantity 10

Literature - Entertainment Product Solution Guide

Pallet Quantity 640 Literature - Industrial Solutions

Product Assets

Literature - Emergency Preparedness for Healthcare

Literature - IEC Pin & Sleeve Devices

Catalog Page - WDK G-10 Catalog Page Sales Drawings - WDK_HBL430R_DRAWING_PDF

Catalogs - WDK Catalog Full 2024 Specifications - Wiring HBL430R7W Specification Sheet Engineering Drawing - HBL430R7W AutoCAD Drawing Warranty - Industrial & Commercial Products

HUBBELL A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved WDK-HBL430R7W-SPEC-EN | REV 4/2025