

# **Heavy Duty Products, IEC Pin and** Sleeve Devices, Industrial Grade, Male, Plugs, 60/63 A, 200/346-240/415 V;220/380-240/415 V

By Hubbell Wiring Device-Kellems Catalog # HBL560P6W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plugs, 60/63 A, 200/346-240/415 V;220/380-240/415 V, 4-Pole 5-Wire Wire Grounding, Terminal Screws, Red, 4X and IP69k



#### **Features**

- · Rugged one-piece housing
- · Thermoset polyester contact carrier
- · Solid one-piece pins for reliable electrical contact

# **Application**

High Ampacity Watertight Connections

### General

Color **Environmental Conditions** Insulation Item Type Material Material - Mounting Hardware Number Of Poles Performance

Red Watertight Insulated Body Male Plug Thermoplastic Cord Mounted 4-Pole

- Electrical Current Interrupting - Certified for current interrupting at full rated current
- Electrical Dielectric Voltage - Withstand 3000V AC
- · Electrical Max. Working Voltage - 600V RMS
- Environmental -Flammability -V-0
- Environmental Ingress Protection - Type 3R, 3RX, 4X and IP68, IP69k 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 / UI 1682



#### **Dimensions**

Standard Sized Product Display Size

#### **Electrical Ratings**

Connectivity **Pressure Terminal Screws** Dielectric Strength Withstands 3000V Minimum

Multi Phase Phase

• 200/346-240/415 V V Voltage Rating • 220/380-240/415 V V

200/346-240/415 V

Voltage Rating Description

V;220/380-240/415 V V

#### Conductor Related

Cord Type All Portable **Number Of Conductors** 5-Wire Grounding Number Of Wires 5-Wire

Wire Size #8 AWG to #2 AWG

## **Certifications and Compliance**

 CSA Certified File LR280C Industry Standard(s)

> • UL Classified to IEC 60309-1 IEC 60309-2

• UL Listed to UL1682

Nema Rating Non-NEMA

Logistics

Carton Quantity 10

# **Product Assets**

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products  Mechanical - Product Identification - Ratings are a permanent part of the device housing

 Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

Series HBL Heavy Duty Style Standard Service

Temperature Rating Maximum Continuous: 75° C;

Minimum Continuous: -40° C w/o impact, -25° with impact.

Type Watertight Plug UPC 783585242552



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