# Heavy Duty Products, Single Pole Devices, Industrial Grade, Male, Receptacle, 300/400A 600V AC/DC, Single Conductor, Set Screw, Orange



By Hubbell Wiring Device-Kellems Catalog # HBLMRO

Heavy Duty Single Pole Industrial Grade Male, Receptacle, 300/400A 600V AC/DC, Single Conductor, Set Screw

## Application

High Ampacity Connections

#### General

Color EU RoHS Indicator Environmental Conditions

Item Type Material Material - Mounting Hardware Number Of Poles Performance

| Orange                                                                                                   |  |  |
|----------------------------------------------------------------------------------------------------------|--|--|
| Yes                                                                                                      |  |  |
| Indoor Dry Unless Protected<br>By Additional Means                                                       |  |  |
| Flanged Single                                                                                           |  |  |
| Thermoplastic                                                                                            |  |  |
| Screw Mounting                                                                                           |  |  |
| 1-Pole                                                                                                   |  |  |
| <ul> <li>Electrical - Amperage<br/>Rating - 400A Maximum</li> </ul>                                      |  |  |
| <ul> <li>Electrical - Voltage Ratings</li> <li>- 600V AC Maximum</li> </ul>                              |  |  |
| • 250V DC Maximum                                                                                        |  |  |
| <ul> <li>Environmental -<br/>Flammability - HB per<br/>UL94 or CSA 22.2. 0.17</li> </ul>                 |  |  |
| <ul> <li>Mechanical - Product<br/>Identification - Ratings are<br/>a permanent part of device</li> </ul> |  |  |
| <ul> <li>Mechanical - Terminal<br/>Accommodation - #4 to<br/>4/0 AWG</li> </ul>                          |  |  |
| Series 16                                                                                                |  |  |

Series Style Type UPC

## Dimensions

Display Size

Standard Sized Product

Double Set Screw Male

Receptacle

783585112978

## **Electrical Ratings**

| Amperage Rating                                                                                                     | 400 A                                                              |
|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Connectivity                                                                                                        | Screw Terminals                                                    |
| Current / Amperage Rating                                                                                           | 400 A                                                              |
| Current Rating                                                                                                      | 400 A                                                              |
| Phase                                                                                                               | Single Phase                                                       |
| Voltage Rating Description                                                                                          | 600V AC/DC                                                         |
| Wattage                                                                                                             | 240000                                                             |
| Conductor Related                                                                                                   |                                                                    |
| Wire Size                                                                                                           | #4 AWG to #4/0 AWG                                                 |
| Certifications And Compliance                                                                                       |                                                                    |
| Industry Standard(s)                                                                                                | <ul> <li>National Electric Code<br/>(NEC), ANSI/NFPA 70</li> </ul> |
|                                                                                                                     | • UL and cUL Listed                                                |
|                                                                                                                     | <ul> <li>UL Enclosure Types 3R, 4X,<br/>12</li> </ul>              |
| Nema Rating                                                                                                         | Non-NEMA                                                           |
| Logistics                                                                                                           |                                                                    |
| Carton Quantity                                                                                                     | 25                                                                 |
| Pallet Quantity                                                                                                     | 1575                                                               |
| Product Assets                                                                                                      |                                                                    |
| Catalogs - WDK Catalog Full 2024<br>Literature - Single Pole Devices<br>Warranty - Industrial & Commercial Products |                                                                    |

