



# Heavy Duty Products, Single Pole Devices, Industrial Grade, Male Receptacle, 300/400A 600V AC/DC, Single Conductor, Threaded Stud, Red

By Bryant  
Catalog # [HBLMRSR](#)



Heavy Duty Products, Single Pole Devices, Industrial Grade, Male Receptacle, 300/400A 600V AC/DC, Single Conductor, Threaded Stud, Red

## Features

- Industrial Grade
- Male Receptacle
- 300/400A 600V AC/DC

## Application

High Ampacity Connections

## Performance

- Electrical - Amperage Rating - 400A Maximum
- Electrical - Voltage Ratings - 600V AC Maximum
- 250V DC Maximum
- Environmental - Flammability - HB per UL94 or CSA 22.2. 0.17
- Mechanical - Product Identification - Ratings are a permanent part of device
- Mechanical - Terminal Accommodation - #4 to 4/0 AWG

## General

|                              |   |
|------------------------------|---|
| Catalog Number               | HBLMRSR   |
| Color                        | Red   |
| EU RoHS Indicator            | Yes   |
| Environmental Conditions     | Indoor Dry Unless Protected By Additional Means   |
| Item Type                    | Flanged Single  |
| Material                     | Thermoplastic   |
| Material - Mounting Hardware | Screw Mounting  |
| Number Of Poles              | 1-Pole  |
| Series                       | Series 16   |
| Specifications               | <ul style="list-style-type: none"> <li>• Base Compound - Thermoplastic Elastomer</li> <li>• Contact Material - Brass</li> <li>• Mounting Hole - 4x Ø .20"</li> <li>• Retaining Screw Material - Nylon</li> <li>• Termination - 1/2-13 UNC-2A Threaded Stud</li> </ul> |

|       |  |
|-------|--|
| Style | Stud Type, Through Hole Mounting, Male |
| Type  | Receptacle                             |
| UPC   | 783585113043                           |

## Dimensions

|              |                        |
|--------------|------------------------|
| Display Size | Standard Sized Product |
|--------------|------------------------|

## 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 style="list-style-type: none"> <li>• National Electric Code (NEC), ANSI/NFPA 70</li> <li>• UL and cUL Listed</li> <li>• UL Enclosure Types 3R, 4X, 12</li> </ul> |
| Nema Rating          | Non-NEMA   |

## Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 25   |
| Pallet Quantity | 1575 |

## Product Assets

- [Catalog Page - WDK H-6 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2024](#)
- [Catalogs - Bryant Full Line Catalog](#)



A Hubbell brand