

BRYANT®

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

By Bryant
Catalog # [HBLMRBL](#)

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

- Industrial Grade
- Male
- Receptacle

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 | HBLMRBL |
| Color | Blue |
| 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">• Base Compound - Thermoplastic Elastomer• Contact Material - Brass• Mounting Hole - 4x #10-32• Retaining Screw Material - Nylon• Termination - (2) 7/32 Socket Head Set Screws |
| Style | Double Set Screw Male |

| | |
|------|--------------|
| Type | Receptacle |
| UPC | 783585112947 |

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">• National Electric Code (NEC), ANSI/NFPA 70• UL and cUL Listed• UL Enclosure Types 3R, 4X, 12 |
| 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](#)
[Literature - Single Pole Devices](#)
[Specifications - HBLMRBL](#)

