

**BRYANT®**

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

By Bryant

Catalog # [HBLMRBK](#)

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



## 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	HBLMRBK
Color	Black
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 #10-32</li><li>• Retaining Screw Material - Nylon</li><li>• Termination - (2) 7/32 Socket Head Set Screws</li></ul>
Style	Double Set Screw Male

Type	Receptacle
UPC	783585112930

## Dimensions

Display Size	Standard Sized Product
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## 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
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## 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](#)  
[Literature - Single Pole Devices](#)  
[Specifications - HBLMRBK](#)

