



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



By Bryant
Catalog # [HBLMRBN](#)

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

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	HBLMRBN
Color	Brown
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	783585112954

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 - HBLMRBN](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved
BRY-HBLMRBN-SPEC-EN | REV 10/2024