BRYANT®

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



By Bryant Catalog # HBLMRSO

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

Features

- Industrial GradeMale 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 HBLMRSO
Color Orange
EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Item TypeFlanged SingleMaterialThermoplasticMaterial - Mounting HardwareScrew Mounting

Number Of Poles 1-Pole Series Series 16

Specifications • Base Compound -

Thermoplastic Elastomer

• Contact Material - Brass

Mounting Hole - 4x Ø .20"
Retaining Screw Material -

Nylon

• Termination - 1/2-13 UNC-2A

Threaded Stud

Style Stud Type, Through Hole

Mounting, Male

Type Receptacle UPC 783585003306

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) • National Electric Code

(NEC), ANSI/NFPA 70
• UL and cUL Listed

• UL Enclosure Types 3R, 4X,

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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 - HBLMRSO

