



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



By Bryant
Catalog # [HBLFRR](#)

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

Features

- Industrial Grade
- Female 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	HBLFRR
Color	Red
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	Panel Mount Receptacle
Material	Elastomer / Elastomeric
Material - Mounting Hardware	Threaded Thru-Hole
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	Female Double Set Screw

Type Receptacle
UPC 783585112640

Dimensions

Display Size Standard Sized Product

Electrical Ratings

Amperage Rating 400 A
Connectivity Double Set Screw
Current / Amperage Rating 400 A
Current Rating 400 A
Phase Single Phase
Voltage Rating Description 600V AC/DC
Wattage 240000

Conductor Related

Number Of Wires 1-Wire
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, 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](#)



A Hubbell brand