

BRYANT®

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

By Bryant
Catalog # [HBLFRSY](#)

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



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	HBLFRSY
Color	Yellow
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 Ø .20"• Retaining Screw Material - Nylon• Termination - 1/2-13 UNC-2A Threaded Stud
Style	Stud Type, Through Hole Mounting, Female

Type
UPC

Receptacle
783585112725

Dimensions

Display Size Standard Sized Product

Electrical Ratings

Amperage Rating	400 A
Connectivity	Stud Type
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)	<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 - HBLFRSY](#)

