BRYANT®

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

By Bryant
Catalog # HBLFRBL

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

Features

- Industrial Grade
- Female
- 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	HBLFRBL
Color	Blue
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	• 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	783585112602

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

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	16128

Product Assets

Catalog Page - WDK H-6 Catalog Page
Catalogs - WDK Catalog Full 2024
Catalogs - Bryant Full Line Catalog
Literature - Single Pole Devices

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BRY-HBLFRBL-SPEC-EN | REV 10/2024