



Locking Devices, Industrial, Female
Connector Body, 50A 3-Phase Delta 480V
AC, 3-Pole 4-Wire Grounding, Non-NEMA,
Screw Terminal, Black and White

By Bryant
Catalog # CS8164

Locking Devices, Industrial, Female Connector Body, 50A 3-
Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Non-NEMA,
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Features

- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Thermoplastic polyester interior provides heat resistance and impact strength
- Oversized contacts minimize operating temperature

Application

Heavy Duty Industrial

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	No

Conductor

Number Of Wires	4-Wire
Wire Size	#18 AWG to #8 AWG
Number Of Conductors	4-Wire Grounding
Conductor Range	#6 AWG
Number Of Poles	3-Pole

Current

Current/Amperage Rating	50 Amp
Description	
Current Rating	50 A
Amperage Rating	50 A
Voltage Rating Description	3 Phase 480 VAC
Connectivity	Pressure Terminal Screws
Voltage Rating	3 Phase 480 VAC



Dimensions

Display Size	Standard Sized Product
Length	6.50 in
Width	2.56 in
Height	2.56 in
Dimensions	6.50 in x 2.56 in x 2.56 in

General

OEM Brand Name	Hubbell Bryant
Style	Extra Heavy Duty
Color	Black
Item Type	50A Heavy Duty Connector
Insulation	Insulated Body
Material - Mounting Hardware	Cord Mounted
Type	Connector Body
Material	Composite
UPC	781786831100

Logistics

Carton Quantity	5
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Operational

Temperature Rating	• Maximum Continuous: 75° C • Minimum Continuous: -40° C w/o impact, -25° with impact.
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Product Assets

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