

FD68C8, Substation - Copper Stud Connector

By Burndy
Catalog # FD68C8

Cast Cu Alloy Substation Stud Connector, Bolted, Stud to Pad, 2" -12 Stud, 230 kV, Silicon Bronze H/W, 1100 Amp.



Substation

General

Catalog Number FD68C8
Connector Type Stud Connector
Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Physical Attribute - Pad 3x3 - 4 holes

Configuration

Plated

Plating Type Unplated Type Studs

UPC 781810003299 UPC 12 Digit 7818100032999

Dimensions

Dimension - B Length fraction 2-9/50 in
Dimension - B Length inch 2.18 in
Dimension - Bolt Size fraction 1/2
Dimension - D inch 3.00 in
Dimension - Height mm 0 mm
Dimension - L Length Overall 161 mm

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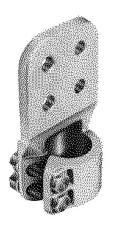
Dimension - Length Overall 6.35 in

inch

Dimension - N inch 0.62 in
Dimension - Pad Width inch 3.00 in
Dimension - Pin Diameter 2 in

fraction

Dimension - Pin Diameter inch 2.000 in



Dimension - Thread Size 1/2-12
Dimension - Threads per inch 12

Electrical Ratings

Amperage Rating 1100 A

Conductor Related

Conductor - Connection Stud to Pad

Combination

Certifications And Compliance

Certification - CSA Approved No
Certification - ETL No
Certification - UL Recognized No
Certification - cULus No
Standards - RoHS Compliance EX

Status

UL Listed No

Logistics

Minimum Pack Quantity 2

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section L - Bolted

Substation

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_FD_LineArt

Sales Drawings - SD079583

Specifications - FD68C8