



FD68D12

by Burndy
Catalog ID: FD68D12

Prop 65 Notice

Cast Cu Alloy Substation Stud Connector, Bolted, Stud to Pad, 2" -12 Stud,
230 kV, Silicon Bronze H/W, 2100 Amp

Product Details

General

Application	Substation
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIMUM™ Silicon Bronze
Physical Attribute - Pad Configuration	4x4 - 4 holes
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810003305
UPC 12 Digit	7818100033055

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	4.00 in
Dimension - L Length Overall mm	188 mm
Dimension - Length Overall inch	7.42 in
Dimension - N inch	1.12 in
Dimension - Pad Width inch	4.00 in
Dimension - Pin Diameter fraction	2 in
Dimension - Pin Diameter inch	2.000 in
Dimension - Thread Size	1/2-12
Dimension - Threads per inch	12

Electrical Ratings

Amperage Rating	2100 A
Rating - KVA	230 kV

Conductor Related

Conductor - Connection Combination	Stud to Pad
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Certifications and Compliance

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

Logistics

Minimum Pack Quantity	2
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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