



## FD68G149TN

by Burndy  
Catalog ID: FD68G149TN

Prop 65 Notice

Copper Stud Connectors

### Product Details

#### General

Application	Substation
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	4x7.75 - 8 holes
Physical Attribute - Pad Orientation	In-line
Plated	Y
Plating Type	Tin - Electro Plated
Type	Studs
UPC	781810118689
UPC 12 Digit	7818101186899

#### Dimensions

Dimension - B Length inch	2.03 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	7.75 in
Dimension - L Length Overall mm	283 mm
Dimension - Length Overall inch	11.16 in
Dimension - N inch	1.25 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

Rating - KVA	230 kV
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#### 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	1
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**For further technical assistance, please contact us**

**BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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