



## FD675D8T0

by Burndy  
Catalog ID: FD675D8T0

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	4x4 - 4 holes
Physical Attribute - Pad Orientation	In-line
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810348994
UPC 12 Digit	7818103489944

### Dimensions

Dimension - B Length inch	2.18 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	4.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	188 mm
Dimension - Length Overall inch	7.39 in
Dimension - N inch	1.12 in
Dimension - Pad Width inch	4.00 in
Dimension - Pin Diameter fraction	1-3/4 in
Dimension - Pin Diameter inch	1.750 in
Dimension - Thread Size	1/2

### 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

Standards - RoHS Compliance Status	EX
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## 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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1-603-647-5299 (International)