



FD675D8W

by Burndy
Catalog ID: FD675D8W

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 | Y |
| Plating Type | Tin - Hot Dipped |
| Type | Studs |
| UPC | 781810104149 |
| UPC 12 Digit | 7818101041499 |

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 | 1/2-12 |
| Dimension - Threads per inch | 12 |

Electrical Ratings

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|--------------|--------|
| Rating - KVA | 230 kV |
|--------------|--------|

Conductor Related

| | |
|------------------------------------|-------------|
| Conductor - Connection Combination | Stud to Pad |
|------------------------------------|-------------|

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 |
|-----------------------|---|

For further technical assistance, please contact us

BURNDY Headquarters

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Manchester, New Hampshire 03109

Customer Service Hours:

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