

# FD68D16TN, Substation - Copper Stud Connector

By Burndy Catalog # FD68D16TN

Copper Stud Connectors.



## **Application**

Substation

#### General

Connector Type Stud Connector
Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Physical Attribute - Number of 4

Holes

Physical Attribute - Pad 4x4 - 4 holes

Configuration

Physical Attribute - Pad In-line

Orientation

Plated Y

Plating Type Tin - Electro Plated

Type Studs

UPC 781810280997 UPC 12 Digit 7818102809977

## **Dimensions**

Dimension - B Length inch Dimension - Bolt Size fraction Dimension - D inch	2.18 in 1/2 4.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	188 mm
Dimension - Length Overall inch	7.42 in
Dimension - N inch	1.13 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

### **Conductor Related**

Conductor - Connection Stud to Pad Combination

### **Certifications and Compliance**

Certification - CSA Approved No Standards - RoHS Compliance EX Status

#### Logistics

Minimum Pack Quantity 1

### **Product Assets**

Customer Notices - Prop 65 Notice Sales Drawings - SD079583

