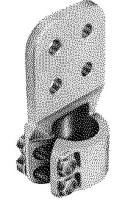


# FD70D16U, Substation - Copper Stud Connector

By Burndy Catalog # FD70D16U

Copper Stud Connectors.



## **Application**

Substation

## General

Catalog Number FD70D16U
Connector Type Stud Connector
Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Physical Attribute - Pad 4x4 - Undrilled

Configuration

Physical Attribute - Pad In-line

Orientation

Plated N

Plating Type Unplated Type Studs

UPC 781810045558 UPC 12 Digit 7818100455588

### **Dimensions**

Dimension - B Length inch

Dimension - Bolt Size fraction

Dimension - D inch

Dimension - L Length Overall

2.88 in

5/8

4.00 in

209 mm

mm

Dimension - Length Overall 8.24 in

inch

Dimension - N inch 1.13 in
Dimension - Pad Width inch 4.00 in

Dimension - Pin Diameter

fraction

Dimension - Pin Diameter inch 3.000 in Dimension - Thread Size 5/8-12 Dimension - Threads per inch 12

#### **Conductor Related**

Conductor - Connection Stud to Pad

Combination

## **Certifications And Compliance**

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

#### Logistics

**UL** Listed

Minimum Pack Quantity 1

## **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice

No

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - SD079583 Specifications - FD70D16U

