

# FD72D16, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD72D16](#)



Copper Stud Connectors.

## Application

Substation

## General

Catalog Number	FD72D16
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Pad Configuration	4x4 - 4 holes
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810077603
UPC 12 Digit	7818100776033

## Dimensions

Dimension - Height mm	0 mm
Dimension - Pin Diameter fraction	4 in
Dimension - Pin Diameter inch	4.000 in
Dimension - Threads per inch	12

## Electrical Ratings

Amperage Rating 3000 A

## 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 1

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - SD079583](#)  
[Specifications - FD72D16](#)