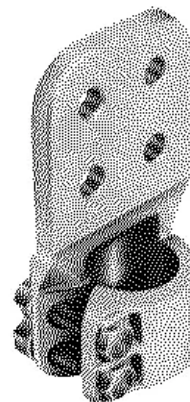




# FD72D27CG1, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD72D27CG1](#)



Copper Stud Connectors.

## Application

Substation

## General

Catalog Number	FD72D27CG1
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810504369
UPC 12 Digit	7818105043699

## Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - Bolt Size fraction	5/8
Dimension - L Length Overall mm	214 mm
Dimension - Length Overall inch	8.42 in
Dimension - Pin Diameter fraction	4 in
Dimension - Pin Diameter inch	4.000 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 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 - 30003710](#)
- [Specifications - FD72D27CG1](#)