

# FD67D8, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD67D8](#)

Cast Copper Alloy Stud Connector, 1-1/2"-12 Stud, 4 Pad holes, 7.3 in Length, Stud to Flat Bar.



## Features

- High copper alloy stud connector allows bolting cable and tubing terminals to equipment studs
- Hex head captured bolts provide one-wrench installation
- One pad contact surface is on centerline of stud, pad is finished on both sides, all pads are 4-hole NEMA drilling

## Application

Substation

## General

Catalog Number	FD67D8
Connector Type	Stud Connector
EU RoHS Indicator	Yes
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	STUD CONNECTOR
Type	Studs
UPC	781810003589
UPC 12 Digit	7818100035899

## Dimensions

Dimension - B Length fraction	2-9/50 in
Dimension - B Length inch	2.18 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	4.00 in
Dimension - Height mm	0 mm
Dimension - L Length Overall mm	185 mm
Dimension - Length Overall inch	7.30 in
Dimension - N inch	1.12 in
Dimension - Pad Width inch	4.00 in

Dimension - Pin Diameter fraction	1-1/2 in
Dimension - Pin Diameter inch	1.500 in
Dimension - Thread Size	1/2

## Electrical Ratings

Amperage Rating	1450 A
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## Conductor Related

Conductor - Connection Combination	Stud to Pad
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## Certifications And Compliance

Buy American Compliant	Contact Manufacturer
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
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## Product Assets

- [3D Models - FD67D8\\_MODEL-PDF](#)
- [3D Models - FD67D8\\_MODEL-STEP](#)
- [3D Models - FD67D8\\_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_FD\\_LineArt](#)
- [Sales Drawings - SD079583](#)
- [Specifications - FD67D8](#)