



## FD65C6T14, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD65C6T14](#)

Cast Cu Alloy Substation Stud Connector, Bolted, Stud to Pad, 1"  
- 14 Stud, 230 kV, Silicon Bronze H/W, 1075 Amp.



### Application

Substation

### General

Catalog Number	FD65C6T14
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810003633
UPC 12 Digit	7818100036333

### Dimensions

Dimension - B Length fraction	1-3/4 in
Dimension - B Length inch	1.75 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	3.00 in
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.72 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Pin Diameter fraction	1 in
Dimension - Pin Diameter inch	1.000 in
Dimension - Thread Size	3/8-14
Dimension - Threads per inch	14

### Electrical Ratings

Amperage Rating	1075 A
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### Conductor Related

Conductor - Connection Combination	Stud to Pad
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### 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	2
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### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section L - Bolted Substation](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_FD\\_LineArt](#)  
[Sales Drawings - SD079583](#)