



FD68D16TN, Substation - Copper Stud Connector

By Burndy
Catalog # [FD68D16TN](#)

Copper Stud Connectors.



Application

Substation

General

Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	4x4 - 4 holes
Physical Attribute - Pad Orientation	In-line
Plated	Y
Plating Type	Tin - Electro Plated
Type	Studs
UPC	781810280997
UPC 12 Digit	7818102809977

Dimensions

Dimension - B Length inch	2.18 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	4.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	188 mm
Dimension - Length Overall inch	7.42 in
Dimension - N inch	1.13 in
Dimension - Pad Width inch	4.00 in
Dimension - Pin Diameter fraction	2 in
Dimension - Pin Diameter inch	2.000 in
Dimension - Thread Size	1/2-12
Dimension - Threads per inch	12

Conductor Related

Conductor - Connection Combination	Stud to Pad
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Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	EX

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD079583](#)



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