

FDR67D8, Substation - Copper Stud Connector

By Burndy
Catalog # [FDR67D8](#)

Copper Stud Connectors.



Application

Substation

General

Catalog Number	FDR67D8
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	4x4.25 - 4 holes
Physical Attribute - Pad Orientation	90 Degree - vertical
Plated	N
Plating Type	Unplated
Type	Studs
UPC	781810164327
UPC 12 Digit	7818101643277

Dimensions

Dimension - B Length fraction	2-9/50 in
Dimension - B Length inch	2.18 in
Dimension - D inch	4.25 in
Dimension - Height mm	0 mm
Dimension - L Length Overall mm	179 mm
Dimension - Length Overall inch	7.05 in
Dimension - N inch	1.13 in
Dimension - Pad Width inch	4.00 in
Dimension - Pin Diameter fraction	1-1/2 in

Dimension - Pin Diameter inch	1.500 in
Dimension - Threads per inch	12

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

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 - FDR67D8_MODEL-PDF](#)
- [3D Models - FDR67D8_MODEL-IGES](#)
- [3D Models - FDR67D8_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD079587](#)
- [Specifications - FDR67D8](#)