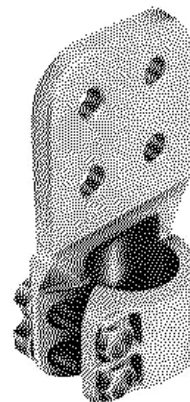


FD66D12, Substation - Copper Stud Connector

By Burndy
Catalog # [FD66D12](#)

Copper Stud Connector, 30MM Smooth Stud to 4 Hole NEMA Pad, 6.84 IN L.



Application

Substation

General

Catalog Number	FD66D12
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	N
Plating Type	Unplated
Type	Studs
UPC	781810122020
UPC 12 Digit	7818101220200

Dimensions

Dimension - B Length fraction	1.75 in
Dimension - B Length inch	1.75 in
Dimension - D inch	4.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height mm	58 mm
Dimension - L Length Overall mm	174 mm

Dimension - Length Overall inch	6.84 in
Dimension - N inch	1.13 in
Dimension - Pad Width inch	4.00 in
Dimension - Pin Diameter fraction	1-1/4 in
Dimension - Threads per inch	12
Dimension - Width mm	101.6 mm

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

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Specifications - FD66D12](#)