



FD70D12SV, Substation - Copper Stud Connector

By Burndy
Catalog # [FD70D12SV](#)

Copper Stud Connectors



Features

- For use on stud to pads
- Allows for bolting cable and tubing terminals to equipment studs
- Hex captured bolts provide one-wrench installation

Application

Substation

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	EX
Status	
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Connection Combination	Stud to Pad
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Configuration

Physical Attribute - Pad Orientation	In-line
Physical Attribute - Pad Configuration	4x4 - 4 holes
Physical Attribute - Number of Holes	4
Connector Type	Stud Connector

Dimensions

Dimension - Pin Diameter inch	3.000 in
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Dimension - Pin Diameter fraction	3 in
Dimension - Pad Width inch	4.00 in
Dimension - Height mm	0 mm
Dimension - Bolt Size fraction	5/8
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	210 mm
Dimension - B Length inch	2.88 in
Dimension - D inch	4.00 in
Dimension - N inch	1.13 in
Dimension - Thread Size	5/8-12
Dimension - Threads per inch	12
Dimension - Length Overall inch	8.26 in

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810237076
Type	Studs
Material	Copper Alloy
Plating Type	Silver
UPC 12 Digit	781810237076
UPC 14 Digit GTIN	00781810237076

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)