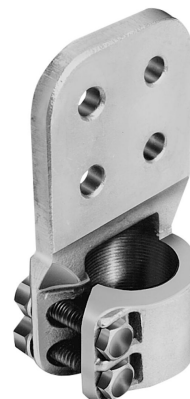




FD705C12, Substation - Copper Stud Connector

By Burndy
Catalog # [FD705C12](#)

Stud connector, 4 Holes, 1900 AMP Nominal, 3 1/4"-12 Stud, 9/16"pad holes, 1-3/4" Spacing, 7.20"length, 4"width, Stud to Flat Bar



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 - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance Status	EX
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	3x3 - 4 holes
Physical Attribute - Number of Holes	4
Connector Type	Stud Connector

Current

Amperage Rating	1900 A
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Dimensions

Dimension - Pin Diameter inch	3.250 in
Dimension - Pin Diameter fraction	3-1/4 in
Dimension - Pad Width inch	3.00 in
Dimension - Height mm	0 mm
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	183 mm
Dimension - Thread Size	5/8-12
Dimension - Threads per inch	12
Dimension - Bolt Size fraction	5/8
Dimension - B Length inch	2.88 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	7.20 in

General

Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
UPC	781810003350
Type	Studs
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810003350
UPC 14 Digit GTIN	00781810003350

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand