



FD66D6, Substation - Copper Stud Connector

By Burndy
Catalog # [FD66D6](#)

Cu alloy stud connector, 1-1/4"-12"stud, 4, Amp rating 1300 Amp

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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
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 Configuration	4x4 - 4 holes
Connector Type	Stud Connector

Dimensions

Dimension - Pin Diameter inch	1.250 in
Dimension - Pin Diameter fraction	1-1/4 in

Dimension - Pad Width inch	4.00 in
Package Height	4.5 in
Dimension - Height mm	0 mm
Package Weight	14.88 lb.
Package Length	7.06 in
Package Width	6.13 in
Dimension - L Length Overall mm	174 mm
Dimension - Thread Size	3/8-12
Dimension - Threads per inch	12
Dimension - Bolt Size fraction	3/8
Dimension - B Length fraction	1.75 in
Dimension - B Length inch	1.75 in
Dimension - D inch	4.00 in
Dimension - N inch	1.12 in
Dimension - Length Overall inch	6.84 in

General

Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Sub Brand	STUD CONNECTOR
UPC	781810003237
Type	Studs
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810003237
UPC 14 Digit GTIN	00781810003237

Logistics

Minimum Pack Quantity	1
Pallet Quantity	432
Carton Quantity	4

Product Assets

[Catalog \[English\]](#)