



FD69D8, Substation - Copper Stud Connector

By Burndy
Catalog # [FD69D8](#)

Stud connector, 4 Holes, 1450 AMP Nominal, 2 1/2"-12 Stud, 9/16"pad holes, 8.03"length, 4"width, Stud to Flat Bar

Application

Substation

Specifications

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

Conductor

Conductor - Connection Combination	Stud to Pad
------------------------------------	-------------

Configuration

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

Current

Amperage Rating	1450 A
-----------------	--------

Dimensions

Dimension - Pin Diameter inch	2.500 in
Dimension - Pin Diameter fraction	2-1/2 in

Dimension - Pad Width inch	4.00 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Bolt Size fraction	1/2
Dimension - B Length fraction	2-1/2 in
Package Weight	0.000 lb.
Package Length	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	204 mm
Dimension - B Length inch	2.50 in
Dimension - D inch	4.00 in
Dimension - N inch	1.12 in
Dimension - Thread Size	1/2-12
Dimension - Threads per inch	12
Dimension - Length Overall inch	8.03 in

General

Plated	N
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810003657
Type	Studs
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810003657
UPC 14 Digit GTIN	00781810003657

Product Assets

[Catalog \[English\]](#)