



# FD65B6, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD65B6](#)

Copper Stud Connectors.



## Application

Substation

## General

Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	2
Physical Attribute - Pad Configuration	2x3 - 2 holes
Physical Attribute - Pad Orientation	In-line
Plated	N
Plating Type	Unplated
Type	Studs

## Dimensions

Dimension - B Length fraction	1-3/4 in
Dimension - B Length inch	1.75 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	3.00 in
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.72 in
Dimension - Pad Width inch	2.00 in
Dimension - Pin Diameter fraction	1 in
Dimension - Pin Diameter inch	1.000 in
Dimension - Thread Size	3/8-12
Dimension - Threads per inch	12

## 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



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BRDY-FD65B6-SPEC-EN | REV 8/2023