



# FD72F18U

by Burndy Catalog ID: FD72F18U

Prop 65 Notice

Copper Stud Connectors

## **Product Details**

#### General

Application	Substation
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Pad Orientation	In-line
Plated	Ν
Plating Type	Unplated
Туре	Studs
UPC	781810279175
UPC 12 Digit	7818102791755

#### Dimensions

Dimension - B Length inch	3.00 in
Dimension - Bolt Size fraction	5/8
Dimension - D inch	4.00 in
Dimension - L Length Overall mm	214 mm
Dimension - Length Overall inch	8.42 in
Dimension - N inch	1.13 in
Dimension - Pad Width inch	6.00 in
Dimension - Pin Diameter fraction	4 in
Dimension - Pin Diameter inch	4.000 in
Dimension - Thread Size	5/8-12
Dimension - Threads per inch	12

#### **Electrical Ratings**

Rating - KVA	230 kV
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#### **Conductor Related**

Conductor - Connection Combination	Stud to Pad	

### Certifications and Compliance

Logistics Minimum Pack Quantity 1	Standards - RoHS Compliance Status	EX	
Minimum Pack Quantity 1	Logistics		
	Minimum Pack Quantity	1	

#### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)