



# FD655C6SV

by Burndy Catalog ID: FD655C6SV

**Copper Stud Connectors** 

## **Product Details**

### General

Application	Substation
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	3x3 - 4 holes
Physical Attribute - Pad Orientation	In-line
Plated	Y
Plating Type	Silver
Туре	Studs
UPC	781810243169
UPC 12 Digit	7818102431699

### 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 - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	147 mm
Dimension - Length Overall inch	5.80 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Pin Diameter fraction	1-1/8 in
Dimension - Pin Diameter inch	1.125 in
Dimension - Thread Size	3/8-12
Dimension - Threads per inch	12

### **Electrical Ratings**

Rating - KVA	230 kV
rading 1000	200 KV

### Conductor Related

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	

Stud to Pad

### Logistics

	Minimum Pack Quantity	1		

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

Conductor - Connection Combination

#### **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)