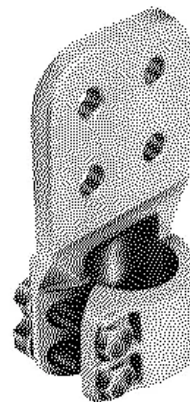




FD655D6SV, Substation - Copper Stud Connector

By Burndy
Catalog # [FD655D6SV](#)



Copper Stud Connectors.

Features

- High copper alloy stud connector allows bolting cable and tubing terminals to equipment studs
- Hex head captured bolts provide one-wrench installation
- One pad contact surface is on centerline of stud, pad is finished on both sides, all pads are 4-hole NEMA drilling

Application

Substation

General

Catalog Number	FD655D6SV
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	4x4 - 4 holes
Physical Attribute - Pad Orientation	In-line
Plated	Y
Plating Type	Silver
Type	Studs
UPC	781810118634
UPC 12 Digit	7818101186344

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	4.00 in
Dimension - F Width Center to Center inch	1.75 in

Dimension - Height mm	0 mm
Dimension - L Length Overall mm	174 mm
Dimension - Length Overall inch	6.86 in
Dimension - N inch	1.12 in
Dimension - Pad Width inch	4.00 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

Conductor Related

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

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
-----------------------	---

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD079583](#)
- [Specifications - FD655D6SV](#)