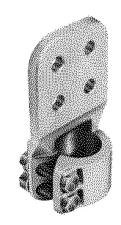


FD675C8, Substation - Copper Stud Connector

By Burndy Catalog # FD675C8



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	FD675C8
Connector Type	Stud Connector
Material	Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Physical Attribute - Pad 3x3 - 4 holes

Configuration

Plated

Plating Type Unplated Type Studs

UPC 781810003275 UPC 12 Digit 7818100032755

Dimensions

Dimension - B Length fraction	2-9/50 in
Dimension - B Length inch	2.18 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.00 in
Dimension - Height mm	0 mm
Dimension - L Length Overall	161 mm

mm

Dimension - Length Overall 6.32 in

inch

Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Pin Diameter	1-3/4 in

fraction

Dimension - Pin Diameter inch 1.750 in Dimension - Thread Size 1/2-12 Dimension - Threads per inch 12

Conductor Related

Conductor - Connection Stud to Pad

Combination

Certifications And Compliance

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

Logistics

Minimum Pack Quantity 2

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section L - Bolted

Substation

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR FD LineArt

Sales Drawings - SD079583

Specifications - FD675C8

