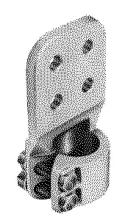


FD66C6TN, Substation - Copper Stud Connector

By Burndy Catalog # FD66C6TN



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	FD66C6TN
Connector Type	Stud Connector
Material	Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Physical Attribute - Number of 4

Holes

Physical Attribute - Pad 3x3 - 4 holes

Configuration

Physical Attribute - Pad In-line

Orientation

Plated

Plating Type Tin - Electro Plated

Type Studs

UPC 781810118832 UPC 12 Digit 7818101188322

Dimensions

Dimension - B Length inch	1.75 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	3.00 in
Dimension - F Width Center to	1.75 in

Center inch

Dimension - Height mm 0 mm

Dimension - L Length Overall	147 mm
mm	
Dimension - Length Overall	5.78 in
inch	
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Pin Diameter	1-1/4 in
fraction	
Dimension - Pin Diameter inch	1.250 in
Dimension - Thread Size	3/8-12
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 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 - FD66C6TN

