



FD65TOCG2, Substation - Copper Stud Connector

By Burndy
Catalog # [FD65TOCG2](#)

Stud Connector, 1.00 IN Smooth Stud to 4 Holes NEMA, Material: Cast Copper Alloy

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

Specifications

Standards - RoHS Compliance	UI
Status	
Certification - CSA Approved	No

Conductor

Conductor - Connection Combination	Stud to Bar
------------------------------------	-------------

Configuration

Physical Attribute - Pad Orientation	In-line
Connector Type	Stud Connector

Dimensions

Dimension - Pin Diameter inch	1.00 in
Dimension - Pin Diameter fraction	1 in

Dimension - Height mm	0 mm
Dimension - Bolt Size fraction	1/2
Dimension - B Length fraction	1-3/4 in
Dimension - Width inch	2.88 in
Dimension - L Length Overall mm	167 mm
Dimension - B Length inch	2.68 in
Dimension - Length Overall inch	6.56 in

Force Related

Installation Torque Recommended in-lb	360 lbs-in
---------------------------------------	------------

General

Plated	Y
Material - Hardware	Silicon Bronze
UPC	621945144385
Type	Studs
Material	Copper Alloy, Cast
Plating Type	Tin Plated
UPC 12 Digit	621945144385
UPC 14 Digit GTIN	00621945144385

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

[Catalog \[English\]](#)