



FD657TOCG1, Substation - Copper Stud Connector

By Burndy
Catalog # [FD657TOCG1](#)

Stud Connector, 30 mm Smooth Stud to 4 Holes NEMA Pad,
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
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Configuration

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

Dimensions

Dimension - Pin Diameter inch	1.180 in
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Dimension - Pin Diameter fraction	1-9/50 in
Dimension - Height mm	0 mm
Dimension - Width inch	2.88 in
Dimension - B Length inch	2.68 in
Dimension - Length Overall inch	6.56 in

Force Related

Installation Torque Recommended in-lb	360 lbs-in
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General

Plated	Y
Material - Hardware	Silicon Bronze
UPC	621945164901
Type	Studs
Material	Copper Alloy, Cast
Plating Type	Tin Plated
UPC 12 Digit	621945164901
UPC 14 Digit GTIN	00621945164901

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)