



FD657T0144NSV, Substation - Copper Stud Connector

By Burndy
Catalog # [FD657T0144NSV](#)

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

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
Physical Attribute - Pad Configuration	4x4 - 4 holes
Physical Attribute - Number of Holes	4
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 - Pad Width inch	4.00 in
Dimension - Height mm	0 mm
Dimension - Bolt Size fraction	3/8
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	168 mm
Dimension - B Length inch	2.00 in
Dimension - D inch	4.00 in
Dimension - N inch	1.12 in
Dimension - Thread Size	3/8-0
Dimension - Length Overall inch	6.62 in

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	621945114128
Type	Studs
Material	Copper Alloy
Plating Type	Silver
UPC 12 Digit	621945114128
UPC 14 Digit GTIN	00621945114128

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)