

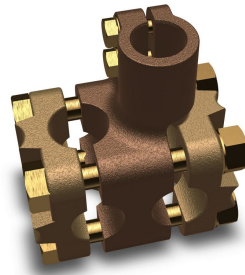


Substation - Copper Stud Connector

By Burndy

Catalog # [N11DR67544T12TN](#)

Copper Stud Connectors



Features

- High copper alloy stud connector allows bolting (2) cables to equipment studs
- Cable orientation is either flag or in-line to the stud
- Tin Plated

Application

Substation

Specifications

Standards - RoHS Compliance	EX
Status	
Certification - CSA Approved	No

Conductor

Conductor - Copper Solid Size	• 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Connection Combination	Stud to Tube
Conductor - Copper Solid Size Range	2 AWG-4/0 AWG
Conductor Spacing	1.75 in
Conductor - Copper Str Size Range	2 AWG-1000 kcmil
Conductor - Copper Str Size	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil

- 850 kcmil
 - 900 kcmil
 - 1000 kcmil
- | | |
|--|---|
| Conductor - Copper Tube Std Size Range | 3/8 IPS IPS-3/4 IPS IPS |
| Conductor - Copper Tube Std Size | <ul style="list-style-type: none">• 3/8 IPS IPS• 1/2 IPS IPS• 3/4 IPS IPS |

Configuration

Physical Attribute - Number of Tap Conductors	2
Connector Type	Stud Connector

Dimensions

Dimension - Pin Diameter inch	1.75 in
Dimension - Pin Diameter fraction	1-3/4 in
Dimension - Height mm	127 mm
Dimension - Height inch	5.00 in
Dimension - AA Pad Orientation	• 90 Degree • In-line
Dimension - L Length Overall mm	155 mm
Dimension - B Length inch	2.03 in
Dimension - Threads per inch	12
Dimension - Length Overall inch	6.12 in

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810281369
Type	Studs
Material	Copper Alloy
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810281369
UPC 14 Digit GTIN	00781810281369

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)

