

Substation - Copper Stud Connector

By Burndy
Catalog # [N2D6834T12](#)



Stud Connector, 2" Stud (RUN), Two 500 KCMIL CU Cable (Tap),
Material: Cast Copper Alloy

Features

- High copper alloy stud connector allows bolting (2) cables to equipment studs
- The cables are held in an in-line position to the stud connector

Application

Substation

Specifications

Standards - RoHS Compliance	UI
Status	
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	500 kcmil
Range	
Conductor - Copper Str Size	500 kcmil

Configuration

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

Dimensions

Dimension - Pin Diameter inch	2.00 in
Dimension - Pin Diameter fraction	2 in

Dimension - Height mm	0 mm
Dimension - Height inch	2.56 in
Dimension - B Length inch	2.50 in
Dimension - Threads per inch	12
Dimension - Length Overall inch	5.12 in

Force Related

Installation Torque Recommended in-lb	170 lbs-in
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General

Plated	N
Material - Hardware	Durium
UPC	621945110762
Type	Studs
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	621945110762
UPC 14 Digit GTIN	00621945110762

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)