

Substation - Connector

By Burndy
Catalog # [NDR6748T12](#)

High Cu Alloy Reversible & Rotatable Cap Stud Connector,
Bolted, 4/0 Str - 2000 Kcmil Cu Cable, 3/8" - 1 - 1/4" Cu IPS, 1-
1/2" - 12 Stud

Application

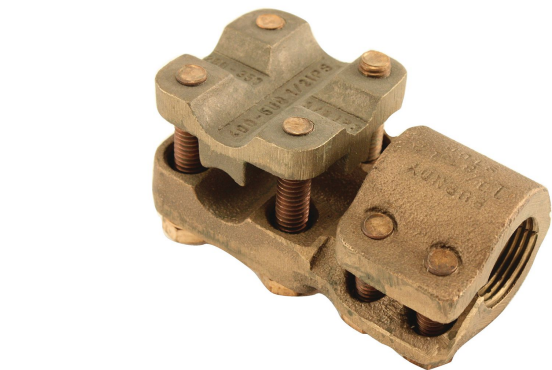
Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance Status	EX
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	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 1250 kcmil 1300 kcmil 1500 kcmil 1600 kcmil 1750 kcmil 2000 kcmil
Conductor - Copper Solid Size	4/0 AWG
Number Of Conductors	1
Conductor - Connection Combination	- Stud to Cable - Stud to Tube - Stud to Bar
Conductor - Copper Solid Size Range	4/0 AWG
Conductor - Copper Tube DEH Size Range	3/8 IPS -1 1/4 IPS
Conductor Type	- CU C Str-Size - CU Tube Std-Size



Conductor - Copper Tube DEH Size	- CU C Solid-Size 3/8 IPS 1/2 IPS 3/4 IPS 1 IPS 1 1/4 IPS
Conductor - Copper Str Size Range	4/0 AWG-2000 kcmil
Conductor - Copper Tube Std Size Range	3/8 IPS IPS-1 1/4 IPS IPS
Conductor - Copper Tube Std Size	3/8 IPS IPS 1/2 IPS IPS 3/4 IPS IPS 1 IPS IPS 1 1/4 IPS IPS
Conductor - Copper Tube EH Size Range	3/8 IPS IPS-1 1/4 IPS IPS
Conductor - Copper Tube EH Size	3/8 IPS IPS 1/2 IPS IPS 3/4 IPS IPS 1 IPS IPS 1 1/4 IPS IPS

Configuration

Connector Type	Stud Connector
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Dimensions

Dimension - Pin Diameter inch	1.5 in
Dimension - Pin Diameter fraction	1-1/2 in
Package Height	0.000 in
Dimension - Height mm	82.6 mm
Dimension - Height inch	3.25 in
Dimension - Height fraction	3-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	147 mm
Dimension - Threads per inch	12
Dimension - AA Pad Orientation	- In-line 90°
Dimension - B Length inch	2.03 in
Dimension - Length Overall inch	5.78 in

General

Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
UPC	781810003565
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810003565
UPC 14 Digit GTIN	00781810003565



A Hubbell brand

Logistics

Pallet Quantity	1
Carton Quantity	2

Product Assets

[Catalog \[English\]](#)