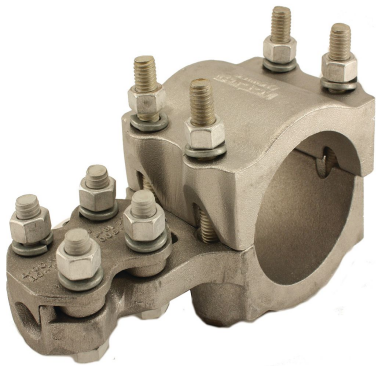


Substation - Aluminum Bolted T Connector

By Burndy
Catalog # [NNTR48A48A](#)

Substation Connectors



Features

- Aluminum alloy T-Connector for tubing run and tap
- Properly proportioned to permit use on copper-aluminum conductor combinations
- Captured hex head bolts permit one-wrench installation

Application

Substation

Specifications

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

Conductor

Conductor - AL Str Run Range	1500 kcmil-2000 kcmil
Conductor - AL Str Run	• 1500 kcmil • 1590 kcmil • 1600 kcmil • 1700 kcmil • 1750 kcmil • 1800 kcmil • 1900 kcmil • 2000 kcmil
Conductor - AL Str Tap Range	1500 kcmil-2000 kcmil
Conductor - AL Str Tap	• 1500 kcmil • 1590 kcmil • 1600 kcmil • 1700 kcmil • 1750 kcmil • 1800 kcmil • 1900 kcmil • 2000 kcmil
Conductor - ACSR Str Run Range	1272 (54/19) Pheasant kcmil-1780 (54/19) kcmil
Conductor - ACSR Str Run	• 1272 (54/19) Pheasant kcmil • 1351.5 (54/19) Martin kcmil • 1431 (54/19) Plover kcmil • 1510.5 (45/7) Nuthatch kcmil • 1590 (45/7) Lapwing kcmil • 1590 (54/19) Falcon kcmil

Conductor - ACSR Str Tap Range	• 1780 (54/19) kcmil
Conductor - ACSR Str Tap	• 1272 (54/19) Pheasant kcmil • 1351.5 (54/19) Martin kcmil • 1431 (54/19) Plover kcmil • 1510.5 (45/7) Nuthatch kcmil • 1590 (45/7) Lapwing kcmil • 1590 (54/19) Falcon kcmil • 1780 (54/19) kcmil
Conductor - Connection Combination	Cable to Cable

Configuration

Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Number of Run Conductors	1
Connector Type	T-Connector

Dimensions

Package Height	0.000 in
Dimension - Height mm	96.8 mm
Dimension - Height inch	3.81 in
Dimension - Height fraction	3-7/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	219 mm
Dimension - B Length fraction	4-3/8 in
Dimension - Width mm	99 mm
Dimension - Width inch	3.88 in
Dimension - B Length inch	4.50 in
Dimension - Length BB inch	4.50 in
Dimension - Length Overall inch	8.63 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Material - Hardware	Aluminum
One Wrench Installation	Y

Plated	N
UPC	781810099742
Type	Bolted Tees
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810099742
UPC 14 Digit GTIN	00781810099742

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand