



Substation - Aluminum Bolted T Connector

By Burndy
Catalog # [NNT16A16A](#)

Cast Al Alloy T Connector, 7.44 IN L, 3.44 IN W, Tube to Tube, 1-1/4 IN IPS Al (Run), 1-1/4 IN IPS Al (Tap), 1/2 IN-13 Bolt Size Dia



Features

- Type NNT Aluminum T-Connectors for Aluminum and Copper Tube to Tube
- 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	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Tube Std Run Range	1 1/4 IPS
Conductor - AL Tube Std Run	1 1/4 IPS
Conductor - Connection Combination	Tube to Tube
Conductor - AL Tube Std Tap Range	1 1/4 IPS
Conductor - AL Tube Std Tap	1 1/4 IPS
Conductor Type	• AL Tube Std-Run • AL Tube Std-Tap

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Number of Run Conductors	1

Connector Type	T-Connector
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Dimensions

Dimension - Height mm	85.9 mm
Dimension - Height inch	3.38 in
Dimension - Height fraction	3-3/8 in
Dimension - L Length Overall mm	189 mm
Dimension - B Length fraction	3-3/4 in
Dimension - Width mm	87 mm
Dimension - Width inch	3.44 in
Dimension - B Length inch	3.75 in
Dimension - Length BB inch	3.75 in
Dimension - Length Overall inch	7.44 in

Force Related

Installation Torque	300 LBS/in
Recommended in-lb	

General

Material - Hardware	Aluminum
One Wrench Installation	Y
Plated	N
UPC	781810003961
Type	Bolted Tees
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810003961
UPC 14 Digit GTIN	00781810003961

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)