



Substation - Aluminum Bolted T Connector

By Burndy
Catalog # [NNT18A18A](#)

Cast Al Alloy T Connector, 9.06 IN L, 4.50 IN W, Tube to Tube, 2 IN IPS Al (Run), 2 IN IPS Al (Tap), 5/8 IN-11 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 Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Tube Std Run Range	2 IPS
Conductor - AL Tube Std Run	2 IPS
Conductor - Connection Combination	Tube to Tube
Conductor - AL Tube Std Tap Range	2 IPS
Conductor - AL Tube Std Tap	2 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	112.8 mm
Dimension - Height inch	4.44 in
Dimension - Height fraction	4-1/2 in
Dimension - L Length Overall mm	230 mm
Dimension - B Length fraction	4-1/4 in
Dimension - Width mm	114 mm
Dimension - Width inch	4.50 in
Dimension - B Length inch	4.25 in
Dimension - Length BB inch	4.25 in
Dimension - Length Overall inch	9.06 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	781810004036
Type	Bolted Tees
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810004036
UPC 14 Digit GTIN	00781810004036

Logistics

Minimum Pack Quantity	3
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)