



Substation - Aluminum Bolted T Connector

By Burndy
Catalog # [NNT21A20A](#)

Cast Al Alloy T Connector, 11.06 IN L, 5.63 IN W, Tube to Tube, 3-1/2 IN Al IPS (Run) , 3 IN Al IPS (Tap), 5/8 IN-11 Bolt Size

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	3 1/2 IPS
Conductor - AL Tube Std Run	3 1/2 IPS
Conductor - Connection Combination	Tube to Tube
Conductor - AL Tube Std Tap Range	3 IPS
Conductor - AL Tube Std Tap	3 IPS
Conductor Type	• AL Tube Std-Run • AL Tube Std-Tap

Configuration

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



Dimensions

Dimension - Height mm	141.2 mm
Dimension - Height inch	5.56 in
Dimension - Height fraction	5-5/8
Dimension - L Length Overall mm	281 mm
Dimension - B Length fraction	5-1/2 in
Dimension - Width mm	143 mm
Dimension - Width inch	5.63 in
Dimension - B Length inch	5.50 in
Dimension - Length BB inch	5.00 in
Dimension - Length Overall inch	11.06 in

Force Related

Installation Torque	480 LBS/in
Recommended in-lb	

General

Material - Hardware	Aluminum
One Wrench Installation	Y
Plated	N
UPC	781810004050
Type	Bolted Tees
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810004050
UPC 14 Digit GTIN	00781810004050

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)