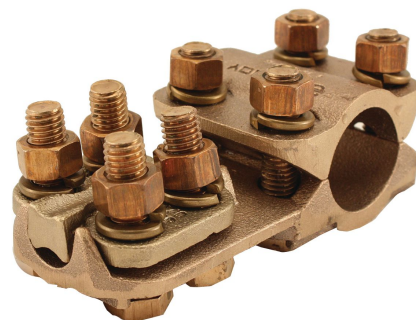


Substation - Copper T Connector - 90 Degrees

By Burndy
Catalog # [NHNT1840](#)

Substation T Connectors



Features

- Type NHNT for Copper Tube to Cable T Application
- High copper alloy reversible T-Connector for joining a wide range of run pipe and tap cables
- One-wrench installation

Application

Substation

Specifications

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

Conductor

Conductor - Connection Combination	Tube to Cable
Conductor - Copper Solid Tap Range	3/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 3/0 AWG • 4/0 AWG
Conductor Type	• CU Tube Std-Run • CU C Str-Run • CU C Solid-Run • CU C Str-Tap • CU C Solid-Tap
Conductor - Copper Str Tap Range	2/0 AWG-800 kcmil
Conductor - Copper Str Tap	• 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 kcmil

Conductor - Copper Tube Std Run Range	• 800 kcmil 2 IPS
Conductor - Copper Tube Std Run	2 IPS

Configuration

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

Dimensions

Dimension - Height mm	77.7 mm
Dimension - Height inch	3.06 in
Dimension - Height fraction	3-3/50
Dimension - B Length fraction	2-69/100 in
Dimension - Width mm	71 mm
Dimension - Width inch	2.78 in
Dimension - L Length Overall mm	189 mm
Dimension - B Length inch	2.69 in
Dimension - Width fraction	2-39/50 in
Dimension - Length BB inch	2.62 in
Dimension - Length Overall inch	7.44 in

Force Related

Installation Torque Recommended in-lb	480 lb-in
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General

Plated	N
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
UPC	781810003213
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810003213
UPC 14 Digit GTIN	00781810003213

Logistics

Minimum Pack Quantity	1
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A Hubbell brand