



NHNT1946, Substation Copper T Connector, 90 Degrees, Tube to Cable, 2-1/2" IPS/EHPS Run, 1000-1500 kmcil Tap, 230kV

By Burndy
Catalog # [NHNT1946](#)

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

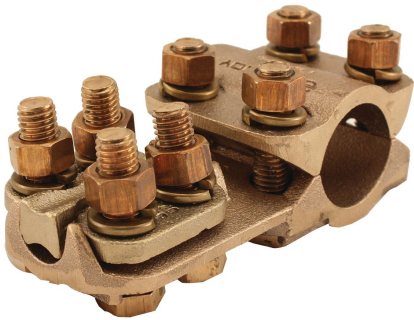
Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance Status	EX
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Connection Combination	Tube to Cable
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	1000 kcmil-1500 kcmil
Conductor - Copper Str Tap	• 1000 kcmil • 1250 kcmil • 1300 kcmil • 1500 kcmil
Conductor - Copper Tube Std Run Range	2 1/2 IPS
Conductor - Copper Tube Std Run	2 1/2 IPS

Configuration

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

Dimensions

Dimension - Height mm	92.5 mm
Dimension - Height inch	3.64 in
Dimension - Height fraction	3-16/25 in
Dimension - L Length Overall mm	216 mm
Dimension - Width fraction	3-4/25 in
Dimension - B Length fraction	2-69/100 in
Dimension - Width mm	80 mm
Dimension - Width inch	3.16 in
Dimension - B Length inch	2.69 in
Dimension - Length BB inch	3.06 in
Dimension - Length Overall inch	8.50 in

Force Related

Installation Torque Recommended in-lb	480 lb-in
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General

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810003190
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810003190
UPC 14 Digit GTIN	00781810003190

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand