



NHNT1829, Substation Copper T Connector, 90 Degrees, Tube to Cable, 2" IPS/EHPS Run, 6 AWG-250 kcmil Tap, 230kV

By Burndy
Catalog # NHNT1829

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

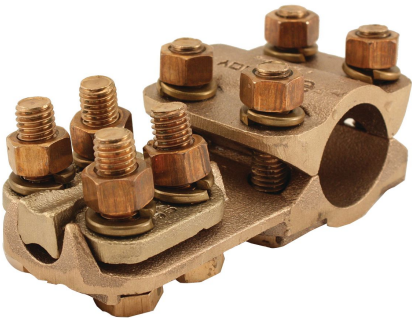
Substation

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 - Copper Solid Tap Range	5 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 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	6 AWG-250 kcmil
Conductor - Copper Str Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG



- 1 AWG
- 1/0
- 2/0 AWG
- 3/0 AWG
- 4/0 AWG
- 250 kcmil

Conductor - Copper Tube Std Run Range	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 in
Dimension - L Length Overall mm	189 mm
Dimension - Width fraction	2-11/25 in
Dimension - B Length fraction	2-69/100 in
Dimension - Width mm	62 mm
Dimension - Width inch	2.44 in
Dimension - B Length inch	2.69 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

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810003077
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast

Plating Type	Unplated	Pallet Quantity	1
UPC 12 Digit	781810003077	Carton Quantity	1
UPC 14 Digit GTIN	00781810003077		

Logistics

Minimum Pack Quantity1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand