

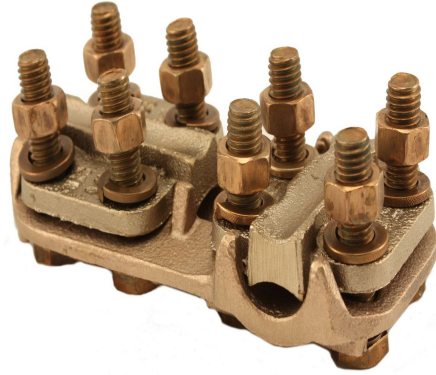


Substation - Copper T Connector - 90 Degrees

By Burndy

Catalog # [NSNT1629](#)

Cast Cu Alloy T Connector, Cu Tube to Cable, 1-1/4 IN IPS (Run),
6 AWG Sol. to 250 kcmil (Tap)



Features

- Type NSNT T-Connector for Copper Tube or Cable to Cable
- High copper alloy reversible T-Connector for joining a wide range of run and tap cables
- Designed for one-wrench installation
- S in Catalog Number supplied with Standard 3/8" Hardware

Application

Substation

Specifications

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

Conductor

Conductor - Connection Combination	Tube to Cable
Conductor - Copper Solid Tap Range	6 AWG-1 AWG
Conductor - Copper Solid Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG
Conductor Type	• CU C Str-Run • CU C Solid-Run • CU C Str-Tap • CU C Solid-Tap • CU Tube Std-Run
Conductor - Copper Str Tap Range	1/0 AWG-250 kcmil
Conductor - Copper Str Tap	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Tube Std Run Range	1 1/4 IPS

Conductor - Copper Tube Std Run 1 1/4 IPS

Configuration

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

Dimensions

Dimension - Height mm	60.2 mm
Dimension - Height inch	2.37 in
Dimension - Height fraction	2-37/100 in
Dimension - Width mm	50 mm
Dimension - Width inch	1.96 in
Dimension - L Length Overall mm	147 mm
Dimension - B Length inch	2.00 in
Dimension - Width fraction	1-24/25 in
Dimension - Length BB inch	2.38 in
Dimension - Length Overall inch	5.78 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Plated	N
Material - Hardware	Silicon Bronze
One Wrench Installation	Y
UPC	781810037140
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810037140
UPC 14 Digit GTIN	00781810037140

Logistics

Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand