

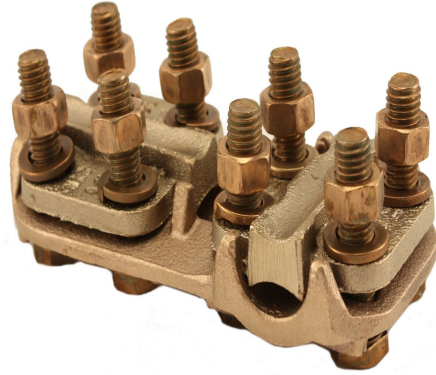


Substation - Copper T Connector - 90 Degrees

By Burndy

Catalog # [NSNT1434](#)

Cast Cu Alloy T Connector, Cu Tube to Cable, 3/4 IN IPS (Run),
1/0 Sol. to 500 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	EX
Status	
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Connection Combination	Tube to Cable
Conductor - Copper Solid Tap Range	1/0 AWG-3/0 AWG
Conductor - Copper Solid Tap	• 1/0 AWG • 2/0 AWG • 3/0 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	4/0 -500 kcmil
Conductor - Copper Str Tap	• 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor - Copper Tube Std Run Range	3/4 IPS
Conductor - Copper Tube Std Run	3/4 IPS

Configuration

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

Dimensions

Dimension - Height mm	53.3 mm
Dimension - Height inch	2.10 in
Dimension - Height fraction	2-1/10 in
Dimension - Width mm	56 mm
Dimension - Width inch	2.20 in
Dimension - L Length Overall mm	129 mm
Dimension - B Length inch	2.00 in
Dimension - Width fraction	2-1/5 in
Dimension - Length BB inch	2.38 in
Dimension - Length Overall inch	5.08 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	781810054062
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810054062
UPC 14 Digit GTIN	00781810054062

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)

