

## Substation - Copper T Connector - 90 Degrees

By Burndy  
Catalog # [NSNT1329](#)

Substation Connectors.

### 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

### General

|   |                        |
|---|------------------------|
| Catalog Number                                | NSNT1329               |
| Connector Type                                | T-Connector            |
| Installation Torque                           | 240 LBS/in             |
| Recommended in-lb                             |                        |
| Material                                      | Copper Alloy           |
| Material - Hardware                           | DURIUM™ Silicon Bronze |
| One Wrench Installation                       | Y                      |
| Physical Attribute - Number of Run Conductors | 1                      |
| Physical Attribute - Number of Tap Conductors | 1                      |
| Plated  | N                      |
| Plating Type                                  | Unplated               |
| Type  | Tube to Cable Couplers |
| UPC   | 781810077498           |
| UPC 12 Digit                                  | 7818100774988          |

### Dimensions

|                                 |            |
|---------------------------------|------------|
| Dimension - B Length inch       | 2.00 in    |
| Dimension - Height inch         | 2.00 in    |
| Dimension - Height mm           | 50.8 mm    |
| Dimension - L Length Overall mm | 129 mm     |
| Dimension - Length BB inch      | 2.38 in    |
| Dimension - Length Overall inch | 5.08 in    |
| Dimension - Width fraction      | 1-24/25 in |
| Dimension - Width inch          | 1.96 in    |
| Dimension - Width mm            | 50 mm      |

### Conductor Related



|                                       |   |
|---------------------------------------|---|
| Conductor - Connection Combination    | Tube to Cable   |
| Conductor - Copper Solid Tap Range    | 5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG   |
| Conductor - Copper Solid Tap Range    | 5 AWG-4/0 AWG   |
| Conductor - Copper Str Tap Range      | 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 Str Tap Range      | 6 AWG-250 kcmil   |
| Conductor - Copper Tube Std Run       | 1/2 IPS   |
| Conductor - Copper Tube Std Run Range | 1/2 IPS   |
| Conductor Type                        | <ul style="list-style-type: none"> <li>• CU C Str-Run</li> <li>• CU C Solid-Run</li> <li>• CU C Str-Tap</li> <li>• CU C Solid-Tap</li> <li>• CU Tube Std-Run</li> </ul> |

### Certifications And Compliance

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

### Logistics

|                       |    |
|-----------------------|----|
| Minimum Pack Quantity | 15 |
|-----------------------|----|

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section L - Bolted Substation](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Specifications - NSNT1329](#)



A Hubbell brand