

Substation - Copper T Connector - 90 Degrees

By Burndy
Catalog # [NHNT2229](#)

Substation Connectors.



Application

Substation

General

| | |
|---|------------------------|
| Connector Type | T-Connector |
| Installation Torque Recommended in-lb | 480 LBS/in |
| 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 | 781810219676 |
| UPC 12 Digit | 7818102196766 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - B Length inch | 3.25 in |
| Dimension - Height inch | 4.26 in |
| Dimension - L Length Overall mm | 264 mm |
| Dimension - Length BB inch | 2.63 in |
| Dimension - Length Overall inch | 10.38 in |
| Dimension - Width inch | 2.50 in |
| Dimension - Width mm | 64 mm |

Conductor Related

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

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 | 1 |
|-----------------------|---|

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
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