



## NHNT4444

by Burndy  
Catalog ID: NHNT4444

Prop 65 Notice

Cast Cu Alloy T Connector, 6.03 IN L, 2.90 IN W, Bolted, Cu Cable to Cable, 4/0 AWG STR-1000 KCMIL (Run), 4/0 AWG STR-1000 KCMIL (Tap), 230 kV.

Designed for one wrench installation, Wire Type: Copper Tubing, Connector Angle: 90 DEG Tap, Recommended Torque: 480 LBS per IN

## Product Details

### General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy, Cast
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
Sub Brand	SUBSTATION CONNECTORS
Type	Tube to Cable Couplers
UPC	781810002292
UPC 12 Digit	7818100022922

### Dimensions

Dimension - B Length fraction	2-22/25 in
Dimension - B Length inch	2.88 in
Dimension - Height fraction	2-57/100 in
Dimension - Height inch	2.57 in
Dimension - L Length Overall mm	153 mm
Dimension - Length BB inch	2.88 in
Dimension - Length Overall inch	6.03 in
Dimension - Width fraction	2-9/10 in
Dimension - Width inch	2.90 in
Dimension - Width mm	74 mm

### Electrical Ratings

Rating - KVA	230 kV
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### Conductor Related

Conductor - Connection Combination	Cable to Cable
Conductor - Copper Str Run	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil
Conductor - Copper Str Run Range	4/0 AWG-1000 kcmil
Conductor - Copper Str Tap	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil
Conductor - Copper Str Tap Range	4/0 AWG-1000 kcmil
Conductor Type	<ul style="list-style-type: none"> <li>• CU Tube Std-Run</li> <li>• CU C Str-Run</li> <li>• CU C Solid-Run</li> <li>• CU C Str-Tap</li> <li>• CU C Solid-Tap</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	1
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## For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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