

NHNT2044, Substation Copper T Connector, 90 Degrees

By Burndy
Catalog # [NHNT2044](#)



Substation Connectors.

Application

Substation

General

Catalog Number	NHNT2044
Connector Type	T-Connector
Installation Torque	480 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	781810143094
UPC 12 Digit	7818101430944

Dimensions

Dimension - B Length fraction	2-69/100 in
Dimension - B Length inch	2.69 in
Dimension - Height fraction	5-3/4 in
Dimension - Height inch	4.26 in
Dimension - Height mm	108.2 mm
Dimension - L Length Overall mm	227 mm
Dimension - Length BB inch	5.75 in
Dimension - Length Overall inch	8.95 in
Dimension - Width fraction	2-9/10 in
Dimension - Width inch	2.90 in
Dimension - Width mm	74 mm

Conductor Related

Conductor - Connection Combination	Tube to Cable
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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 - Copper Tube Std Run	3 IPS
Conductor - Copper Tube Std Run Range	3 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	2
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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](#)
- [Sales Drawings - se..087856-01](#)
- [Specifications - NHNT2044](#)