

NHNT4844, Substation Copper T Connector, 90 Degrees, Cable to Cable, 500-2000 kcmil Run, 4/0 Str-1000 kcmil Tap

By Burndy
Catalog # [NHNT4844](#)



CU Bolted T-Terminal, Connection Type: Cable to Cable, 6.51 IN L, 2.90 IN W, CU Cable Range: 500-2000 Kcmil (Run), 4/0 Str.-1000 Kcmil (Tap).

Application

Substation

General

Catalog Number	NHNT4844
Connector Type	T-Connector
Installation Torque	480 lb-in
Recommended in-lb	
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
Type	Tube to Cable Couplers
UPC	781810002827
UPC 12 Digit	7818100028277

Dimensions

Dimension - B Length fraction	3-1/4 in
Dimension - B Length inch	3.25 in
Dimension - Height fraction	3-7/100 in
Dimension - Height inch	3.07 in
Dimension - Height mm	78 mm
Dimension - L Length Overall mm	165 mm
Dimension - Length BB inch	2.88 in
Dimension - Length Overall inch	6.51 in
Dimension - Width fraction	2-9/10 in
Dimension - Width inch	2.90 in
Dimension - Width mm	74 mm

Conductor Related

Conductor - Connection Combination	Cable to Cable
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Conductor - Copper Str Run	500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil;1250 kcmil;1300 kcmil;1500 kcmil;1600 kcmil;1750 kcmil;2000 kcmil
Conductor - Copper Str Run Range	500 kcmil-2000 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"> • 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

- [3D Models - NHNT4844_MODEL-IGES](#)
- [3D Models - NHNT4844_MODEL-PDF](#)
- [3D Models - NHNT4844_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

