

NHNT4848, Substation Copper T Connector, 90 Degrees, Cable to Cable, 500-2000 kcmil Run and Tap, 230kV

By Burndy
Catalog # [NHNT4848](#)



Cast Cu Alloy T Connector, 6.94 IN L, 3.38 IN W, Bolted, Cu Cable to Cable, 500 KCMIL-2000 KCMIL (Run), 500 KCMIL-2000 KCMIL (Tap), 230 kV.

Application

Substation

General

Catalog Number	NHNT4848
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	781810002810
UPC 12 Digit	7818100028100

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	176 mm
Dimension - Length BB inch	3.25 in
Dimension - Length Overall inch	6.94 in
Dimension - Width fraction	3-19/50 in
Dimension - Width inch	3.38 in
Dimension - Width mm	86 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	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 Tap Range	500 kcmil-2000 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	1
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Product Assets

[3D Models - NHNT4848_MODEL-STEP](#)

[3D Models - NHNT4848_MODEL-IGES](#)

[3D Models - NHNT4848_MODEL-PDF](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)



A Hubbell brand