



NHNT4834, Substation Copper T Connector, 90 Degrees, Cable to Cable, 500-2000 kcmil Run, 1/0 AWG Sol-500 kcmil Tap, 230kV

By Burndy
Catalog # [NHNT4834](#)

Cast Cu Alloy T Connector, 6.26 IN L, 2.56 IN W, Bolted, Cu Cable to Cable, 500 KCMIL-2000 KCMIL (Run), 1/0 AWG SOL-500 KCMIL (Tap), 230 kV

Features

- High copper alloy reversible T-Connector for joining a wide range of run pipe and tap cables
- Connector is designed for one-wrench installation

Application

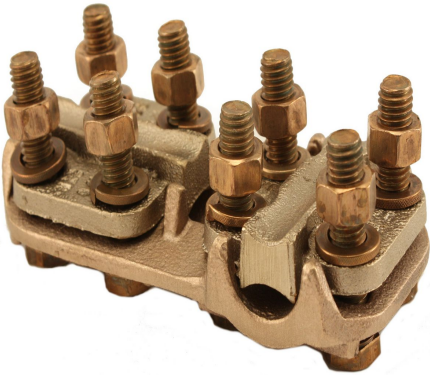
Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Run Range	500 kcmil-2000 kcmil
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 - Connection Combination	Cable to Cable
Conductor - Copper Solid Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 2/0 AWG • 3/0 AWG • 4/0 AWG



Conductor Type	• CU Tube Std-Run • CU C Str-Run • CU C Solid-Run • CU C Str-Tap • CU C Solid-Tap
Conductor - Copper Str Tap Range	1/0 -500 kcmil
Conductor - Copper Str Tap	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil

Configuration

Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Number of Run Conductors	1
Connector Type	T-Connector

Dimensions

Package Height	0.000 in
Dimension - Height mm	78 mm
Dimension - Height inch	3.07 in
Dimension - Height fraction	3-7/100 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	159 mm
Dimension - Width fraction	2-14/25 in
Dimension - B Length fraction	3-1/4 in
Dimension - Width mm	65 mm
Dimension - Width inch	2.56 in
Dimension - B Length inch	3.25 in
Dimension - Length BB inch	2.62 in
Dimension - Length Overall inch	6.26 in

Force Related

Installation Torque 480 lb-in
Recommended in-lb

Plating Type Unplated
UPC 12 Digit 781810002841
UPC 14 Digit GTIN 00781810002841

General

Material - Hardware DURIUM™ Silicon Bronze
One Wrench Installation Y
Plated N
UPC 781810002841
Type Tube to Cable Couplers
Material Copper Alloy, Cast

Logistics

Minimum Pack Quantity 1
Pallet Quantity 1
Carton Quantity 1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand