



NHNT2929, Substation Copper T Connector, 90 Degrees, Cable to Cable, #6 AWG Sol-250 kcmil Run and Tap, 230kV

By Burndy
Catalog # [NHNT2929](#)

Cast Cu Alloy T Connector, 5.32 IN L, 2.44 IN W, Bolted, Cu Cable to Cable, #6 AWG SOL-250 KCMIL (Run), #6 AWG SOL-250 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

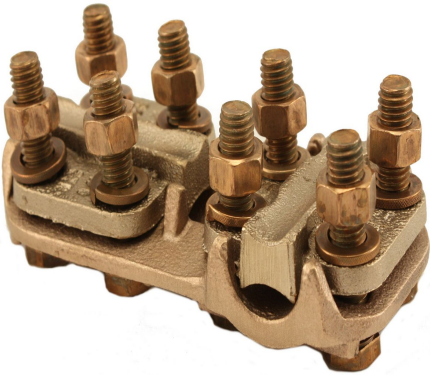
Substation

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	6 AWG-250 kcmil
Conductor - Copper Str Run	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Solid Run Range	5 AWG-4/0 AWG
Conductor - Copper Solid Run	• 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG



Conductor - Connection Combination	Cable to Cable
Conductor - Copper Solid Tap Range	5 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 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	6 AWG-250 kcmil
Conductor - Copper Str Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 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	52.6 mm
Dimension - Height inch	2.07 in
Dimension - Height fraction	2-7/100 in

Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	135 mm
mm	
Dimension - Width fraction	2-11/25 in
Dimension - B Length fraction	2-31/50 in
Dimension - Width mm	62 mm
Dimension - Width inch	2.44 in
Dimension - B Length inch	2.62 in
Dimension - Length BB inch	2.62 in
Dimension - Length Overall	5.32 in
inch	

Force Related

Installation Torque	480 lb-in
Recommended in-lb	

General

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810002384
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810002384
UPC 14 Digit GTIN	00781810002384

Logistics

Minimum Pack Quantity	12
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)



A Hubbell brand