



Substation - Copper T Connector - 90 Degrees

By Burndy
Catalog # [NSNT1429](#)

Cast Cu Alloy T Connector, Cu Tube to Cable, 3/4 IN IPS (Run), 6 AWG Sol. to 250 kcmil (Tap)

Features

- Type NSNT T-Connector for Copper Tube or Cable to Cable
- High copper alloy reversible T-Connector for joining a wide range of run and tap cables
- Designed for one-wrench installation
- S in Catalog Number supplied with Standard 3/8" Hardware

Application

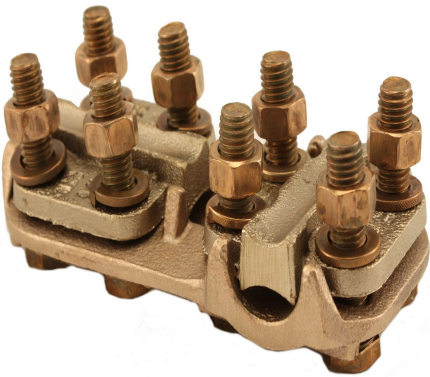
Substation

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 - Connection Combination	Tube to Cable
Conductor - Copper Solid Tap Range	6 AWG-1 AWG
Conductor - Copper Solid Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG
Conductor Type	• CU C Str-Run • CU C Solid-Run • CU C Str-Tap • CU C Solid-Tap • CU Tube Std-Run
Conductor - Copper Str Tap Range	1/0 AWG-250 kcmil
Conductor - Copper Str Tap	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Tube Std Run Range	3/4 IPS



Conductor - Copper Tube Std Run 3/4 IPS

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	50.8 mm
Dimension - Height inch	2.00 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	129 mm
Dimension - Width fraction	1-24/25 in
Dimension - Width mm	50 mm
Dimension - Width inch	1.96 in
Dimension - B Length inch	2.00 in
Dimension - Length BB inch	2.38 in
Dimension - Length Overall inch	5.08 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
---------------------------------------	------------

General

Material - Hardware	Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810003022
Type	Tube to Cable Couplers
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810003022
UPC 14 Digit GTIN	00781810003022

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1



A Hubbell brand