

Substation - Copper T Connector - 90 Degrees

By Burndy
Catalog # [NSNT2929](#)

Cast Cu Alloy T Connector, 230 kV, 4.60 IN L, 1.96 IN W, Tube or Cable to Cable T, 6 AWG SOL-250 KCMIL (Run), 6 AWG SOL-250 KCMIL (Tap), 3/8 IN-16 Bolt Size Dia.



Application

Substation

General

Catalog Number	NSNT2929
Connector Type	T-Connector
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy, Cast
Material - Hardware	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
Sub Brand	SUBSTATION CONNECTORS, T-CONNECTOR
Type	Tube to Cable Couplers
UPC	781810002988
UPC 12 Digit	7818100029888

Dimensions

Dimension - B Length fraction	2-19/50 in
Dimension - B Length inch	2.38 in
Dimension - Height fraction	1-3/4 in
Dimension - Height inch	1.75 in
Dimension - Height mm	44.5 mm
Dimension - L Length Overall mm	117 mm
Dimension - Length BB inch	2.38 in
Dimension - Length Overall inch	4.60 in
Dimension - Width fraction	1-24/25 in
Dimension - Width inch	1.96 in
Dimension - Width mm	50 mm

Conductor Related

Conductor - Connection Combination	Cable to Cable
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Conductor - Copper Solid Run Range	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Solid Run Range	6 AWG-1 AWG
Conductor - Copper Solid Tap Range	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Solid Tap Range	6 AWG-1 AWG
Conductor - Copper Str Run Range	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Run Range	1/0 AWG-250 kcmil
Conductor - Copper Str Tap Range	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Tap Range	1/0 AWG-250 kcmil
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Run • CU C Solid-Run • CU C Str-Tap • CU C Solid-Tap • CU Tube Std-Run

Certifications And Compliance

Buy American Compliant	Yes
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	4
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Product Assets

- [3D Models - NSNT2929_MODEL-STEP](#)
- [3D Models - NSNT2929_MODEL-PDF](#)
- [3D Models - NSNT2929_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section L - Bolted Substation](#)

