

NHNT1829, Substation Copper T Connector, 90 Degrees, Tube to Cable, 2" IPS/EHPS Run, 6 AWG-250 kcmil Tap, 230kV



By Burndy Catalog # NHNT1829

Cast Cu Alloy T Connector, 7.44 IN L, 2.44 IN W, Bolted, Cu Tube to Cable, 2 IN IPS/EHPS (Run), 6 AWG-250 KCMIL (Tap), 1/2 IN-13 Bolt Size Dia, 230 kV.

Application

Substation

General

Catalog Number NHNT1829 Connector Type T-Connector Installation Torque 480 lb-in Recommended in-lb Material Copper Alloy, Cast Material - Hardware DURIUM[™] Silicon Bronze One Wrench Installation Υ Physical Attribute - Number of 1 Run Conductors Physical Attribute - Number of 1 Tap Conductors Plated Ν Unplated Plating Type Tube to Cable Couplers Туре 781810003077 UPC UPC 12 Digit 7818100030777

Dimensions

Dimension - B Length fraction	2-69/100 in
Dimension - B Length inch	2.69 in
Dimension - Height fraction	3-3/50 in
Dimension - Height inch	3.06 in
Dimension - Height mm	77.7 mm
Dimension - L Length Overall	189 mm
mm	
Dimension - Length BB inch	2.62 in
Dimension - Length Overall	7.44 in
inch	
Dimension - Width fraction	2-11/25 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 mm

Conductor Related

Conductor - Connection Combination Tube to Cable

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 - Copper Solid Tap Range	5 AWG-4/0 AWG	
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	
Conductor - Copper Str Tap Range	6 AWG-250 kcmil	
Conductor - Copper Tube Std Run	2 IPS	
Conductor - Copper Tube Std Run Range	2 IPS	
Conductor Type	 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	

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Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	ΕX
Status	
UL Listed	No

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section L - Bolted Substation Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog



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