

NHNT1729, Substation Copper T Connector, 90 Degrees, Tube to Cable, 1-1/2" IPS/EHPS Run, #6 AWG-250 kcmil Tap, 230kV

By Burndy Catalog # NHNT1729

Cast Cu Alloy T Connector, 6.76 IN L, 2.44 IN W, Bolted, Cu Tube to Cable, 1-1/2 IN IPS/EHPS (Run), 6 AWG-250 KCMIL (Tap), 1/2 IN-13 Bolt Size Dia, 230 kV.



Substation

General

Catalog Number NHNT1729
Connector Type T-Connector
Installation Torque 480 lb-in

Recommended in-lb

MaterialCopper Alloy, CastMaterial - HardwareDURIUM™ Silicon Bronze

One Wrench Installation Yehysical Attribute - Number of 1

Run Conductors

Physical Attribute - Number of 1

Tap Conductors

Plated N

Plating Type Unplated
Type Tube to Cable Couplers

UPC 781810003145 UPC 12 Digit 7818100031455

Dimensions

Dimension - B Length fraction 2-69/100 in
Dimension - B Length inch 2.69 in
Dimension - Height fraction 2-7/10 in
Dimension - Height inch 2.70 in
Dimension - Height mm 68.6 mm
Dimension - L Length Overall 172 mm

Dimension - Length BB inch Dimension - Length Overall

inch

Dimension - Width fraction 2-11/25 in
Dimension - Width inch 2.44 in
Dimension - Width mm 62 mm

2.62 in

6.76 in

Conductor Related

Conductor - Connection Tube to Cable Combination



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 5 AWG-4/0 AWG

Conductor - Copper Solid Tap

Range

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

Conductor - Copper Tube Std

Rur

Conductor - Copper Tube Std

Run Range

Conductor Type

1 1/2 IPS

11/2 IPS

• CU Tube Std-Run

6 AWG-250 kcmil

CU C Str-RunCU C Solid-Run

• CU C Str-Tap

• CU C Solid-Tap

Certifications And Compliance

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

UL Listed Logistics

Minimum Pack Quantity 2

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section L - Bolted

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Substation

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog



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