

NHNT1540, Substation Copper T Connector, 90 Degrees, Tube to Cable, 1" IPS/EHPS Run, 2/0 AWG-800 kcmil Tap, 230kV

By Burndy Catalog # NHNT1540

Cast Cu Alloy T Connector, 5.92 IN L, 2.78 IN W, Bolted, Cu Tube to Cable, 1 IN IPS/EHPS (Run), 2/0 AWG-800 KCMIL (Tap), 1/2 IN-13 Bolt Size Dia, 230 kV.



Substation

General

Catalog Number **NHNT1540** T-Connector Connector Type 480 lb-in Installation Torque

Recommended in-lb

Material Copper Alloy, Cast Material - Hardware DURIUM™ Silicon Bronze

One Wrench Installation Physical Attribute - Number of

Run Conductors

Physical Attribute - Number of 1

Tap Conductors

Plated

Unplated Plating Type Tube to Cable Couplers Type

UPC 781810003121 UPC 12 Digit 7818100031211

Dimensions

Dimension - B Length fraction 2-1/4 in Dimension - B Length inch 2.25 in Dimension - Height fraction 2-3/5 in Dimension - Height inch 2.60 in Dimension - Height mm 66 mm Dimension - L Length Overall 150 mm

Dimension - Length BB inch 2.56 in Dimension - Length Overall 5.92 in inch

Dimension - Width fraction 2-39/50 in Dimension - Width inch 2.78 in Dimension - Width mm 71 mm

Conductor Related

Conductor - Connection Combination

Tube to Cable



Conductor - Copper Solid Tap 3/0 AWG;4/0 AWG Conductor - Copper Solid Tap 3/0 AWG-4/0 AWG

Range

Conductor - Copper Str Tap 2/0 AWG;3/0 AWG;4/0

> AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil 2/0 AWG-800 kcmil

Conductor - Copper Str Tap

Range

Conductor - Copper Tube Std 1 IPS

Conductor - Copper Tube Std

Run Range

Conductor Type

• CU Tube Std-Run

1 IPS

• CU C Str-Run • CU C Solid-Run • CU C Str-Tap

• CU C Solid-Tap

Certifications And Compliance

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

Logistics

Minimum Pack Quantity

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 Product Cross Section Image(s) - BUR_NHNT_LineArt



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