



NHNT1534

by Burndy
Catalog ID: NHNT1534

Prop 65 Notice

Cast Cu Alloy T Connector, 5.92 IN L, 2.56 IN W, Bolted, Cu Tube to Cable, 1 IN IPS/EHPS (Run), 1/0 AWG-500 KCMIL (Tap), 1/2 IN-13 Bolt Size Dia, 230 kV

Product Details

General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy, Cast
Material - Hardware	DURIUM™ 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
Type	Tube to Cable Couplers
UPC	781810003060
UPC 12 Digit	7818100030600

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Height fraction	2-57/100 in
Dimension - Height inch	2.57 in
Dimension - L Length Overall mm	150 mm
Dimension - Length BB inch	2.62 in
Dimension - Length Overall inch	5.92 in
Dimension - Width fraction	2-14/25 in
Dimension - Width inch	2.56 in
Dimension - Width mm	65 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Tube to Cable
Conductor - Copper Solid Tap	2/0 AWG;3/0 AWG;4/0 AWG

Conductor - Copper Solid Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Tap Range	1/0 -500 kcmil
Conductor - Copper Tube Std Run	1 IPS
Conductor - Copper Tube Std Run Range	1 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
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

Logistics

Minimum Pack Quantity	12
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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