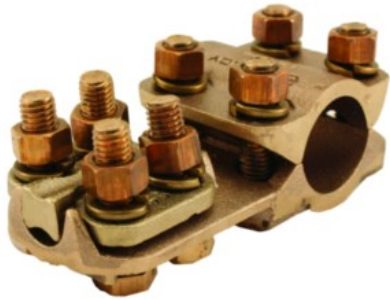


NHNT4840

by Burndy
Catalog ID: NHNT4840

Prop 65 Notice

Cast Cu Alloy T Connector, 6.26 IN L, 2.78 IN W, Bolted, Cu Cable to Cable, 500 KCMIL-2000 KCMIL (Run), 2/0 AWG STR.-800 KCMIL (Tap), 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	781810002834
UPC 12 Digit	7818100028344

Dimensions

Dimension - B Length fraction	3-1/4 in
Dimension - B Length inch	3.25 in
Dimension - Height fraction	3-7/100 in
Dimension - Height inch	3.07 in
Dimension - L Length Overall mm	159 mm
Dimension - Length BB inch	2.62 in
Dimension - Length Overall inch	6.26 in
Dimension - Width fraction	2-39/50 in
Dimension - Width inch	2.78 in
Dimension - Width mm	71 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

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

Conductor - Copper Solid Tap Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Run	500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil;1250 kcmil;1300 kcmil;1500 kcmil;1600 kcmil;1750 kcmil;2000 kcmil
Conductor - Copper Str Run Range	500 kcmil-2000 kcmil
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
Conductor - Copper Str Tap Range	2/0 AWG-800 kcmil
Conductor Type	<ul style="list-style-type: none"> • 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	1
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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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1-603-647-5299 (International)