



NHNT1829

by Burndy
Catalog ID: NHNT1829

Prop 65 Notice

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

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	781810003077
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 - L Length Overall mm	189 mm
Dimension - Length BB inch	2.62 in
Dimension - Length Overall inch	7.44 in
Dimension - Width fraction	2-11/25 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 mm

Electrical Ratings

Rating - KVA	230 kV
--------------	--------

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

Logistics

Minimum Pack Quantity	1
-----------------------	---

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)