

NNTR29A29A

by Burndy
Catalog ID: NNTR29A29A

Prop 65 Notice

T-Connector, 5-5/8 in Length, 1/0 Str. - 250 Kcmil Al/Cu 1/0 - 4/0 Kcmil ACSR, 1/0 Str. - 250 Kcmil Al/Cu 1/0 - 4/0 Kcmil ACSR.

Features: Aluminum Alloy T-Connector For A Range Of Copper, Aluminum And ACSR Cable On Run And Tap, Properly Proportioned To Permit Use On Copper-Aluminum Conductor Combinations, One-Wrench Installation, PENETROX Joint Compound Recommended On Contact Surfaces, Wire Type: ACSR, Aluminum, Copper Run And Tap, Conductor Clamping Hardware: 1/2 IN, Installation Torque: 300 IN-LB



Product Details

General

Application	Substation
Connector Type	T-Connector
Construction Material - Main	Aluminum
Installation Torque Recommended in-lb	300 LBS/in
Material	Aluminum Alloy
Material - Hardware	Aluminum
One Wrench Installation	Y
Physical Attribute - Number of Run Conductors	1
Physical Attribute - Number of Tap Conductors	1
Plated	N
Plating Type	Unplated
Sub Brand	T-CONNECTOR
Type	Bolted Tees
UPC	781810004043
UPC 12 Digit	7818100040433

Dimensions

Dimension - B Length fraction	2-3/4 in
Dimension - B Length inch	2.75 in
Dimension - F Width Center to Center inch	1.36 in
Dimension - Height fraction	2-5/8 in
Dimension - Height inch	2.56 in
Dimension - L Length Overall mm	141 mm
Dimension - Length BB inch	2.75 in
Dimension - Length Overall inch	5.56 in
Dimension - Pad Width inch	2.48 in
Dimension - Width inch	2.50 in
Dimension - Width mm	64 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - ACSR Str Run	1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG;3/0 (6/1) Pigeon AWG;4/0 (6/1) Penquin AWG
Conductor - ACSR Str Run Range	1/0 (6/1) Raven AWG-4/0 (6/1) Penquin AWG
Conductor - ACSR Str Tap	1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG;3/0 (6/1) Pigeon AWG;4/0 (6/1) Penquin AWG
Conductor - ACSR Str Tap Range	1/0 (6/1) Raven AWG-4/0 (6/1) Penquin AWG
Conductor - AL Str Run	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - AL Str Run Range	1/0 AWG-250 kcmil
Conductor - AL Str Tap	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - AL Str Tap Range	1/0 AWG-250 kcmil
Conductor - Connection Combination	Cable to Cable

Certifications and Compliance

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