



Substation - Aluminum Bolted T Connector

By Burndy

Catalog # [NNTR46A46A](#)

Substation Connectors.



Application

Substation

General

Catalog Number	NNTR46A46A
Connector Type	T-Connector
Installation Torque	480 LBS/in
Recommended in-lb	
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
Type	Bolted Tees
UPC	781810004081
UPC 12 Digit	7818100040811

Dimensions

Dimension - B Length fraction	4-3/8 in
Dimension - B Length inch	4.38 in
Dimension - Height fraction	3-3/4 in
Dimension - Height inch	3.69 in
Dimension - Height mm	93.7 mm
Dimension - L Length Overall mm	211 mm
Dimension - Length BB inch	4.38 in
Dimension - Length Overall inch	8.31 in
Dimension - Width inch	3.75 in
Dimension - Width mm	95 mm

Conductor Related

Conductor - ACSR Str Run Range	1113 (54/19) Finch kcmil;1192.5 (45/7) Bunting kcmil;1192.5 (54/19) Grackle kcmil;1272 (54/19) Pheasant kcmil;1351.5 (54/19) Martin kcmil;1431 (54/19) Plover kcmil
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Conductor - ACSR Str Tap Range	1113 (54/19) Finch kcmil;1192.5 (45/7) Bunting kcmil;1192.5 (54/19) Grackle kcmil;1272 (54/19) Pheasant kcmil;1351.5 (54/19) Martin kcmil;1431 (54/19) Plover kcmil
Conductor - ACSR Str Tap Range	1113 (54/19) Finch kcmil;1431 (54/19) Plover kcmil
Conductor - AL Str Run	1250 kcmil;1272 kcmil;1300 kcmil;1351 kcmil;1400 kcmil;1431 kcmil;1500 kcmil;1590 kcmil;1600 kcmil
Conductor - AL Str Run Range	1250 kcmil-1600 kcmil
Conductor - AL Str Tap	1250 kcmil;1272 kcmil;1300 kcmil;1351 kcmil;1400 kcmil;1431 kcmil;1500 kcmil;1590 kcmil;1600 kcmil
Conductor - AL Str Tap Range	1250 kcmil-1600 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	6
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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_NNTR-A_LineArt](#)
[Sales Drawings - SA..040139-01](#)
[Specifications - NNTR46A46A](#)

