

NNTR45A45A

by Burndy
Catalog ID: NNTR45A45A

Prop 65 Notice

Al Bolted T-Connector, Conductor Al or CU Range: 900-1250 Kcmil (Run and Tap), ACSR Conductor Range: 715.5-1113 Kcmil (Run and Tap)



Product Details

General

Application	Substation
Connector Type	T-Connector
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
Type	Bolted Tees
UPC	781810004197
UPC 12 Digit	7818100041977

Dimensions

Dimension - B Length fraction	3-3/4 in
Dimension - B Length inch	3.75 in
Dimension - Height fraction	3-1/4 in
Dimension - Height inch	3.25 in
Dimension - L Length Overall mm	186 mm
Dimension - Length BB inch	3.75 in
Dimension - Length Overall inch	7.31 in
Dimension - Width inch	3.19 in
Dimension - Width mm	81 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - ACSR Str Run	715.5 (54/7) Crow kcmil;715.5 (24/7) Stilt kcmil;715.5 (26/7) Starling kcmil;715.5 (30/19) Redwing kcmil;795 (54/7) Condor kcmil;795 (26/7) Drake kcmil;795 (30/19) Mallard kcmil;874.5 (54/7) Crane kcmil;900 (54/7) Canary kcmil;954 (45/7) Rail kcmil;954 (54/7) Cardinal kcmil;1033.5 (45/7) Ortolan kcmil;1033.5 (54/7) Curlew kcmil;1113 (54/19) Finch kcmil
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Conductor - ACSR Str Run Range	715.5 (54/7) Crow kcmil-1113 (54/19) Finch kcmil
Conductor - ACSR Str Tap	715.5 (54/7) Crow kcmil;715.5 (24/7) Stilt kcmil;715.5 (26/7) Starling kcmil;715.5 (30/19) Redwing kcmil;795 (54/7) Condor kcmil;795 (26/7) Drake kcmil;795 (30/19) Mallard kcmil;874.5 (54/7) Crane kcmil;900 (54/7) Canary kcmil;954 (45/7) Rail kcmil;954 (54/7) Cardinal kcmil;1033.5 (45/7) Ortolan kcmil;1033.5 (54/7) Curlew kcmil;1113 (54/19) Finch kcmil
Conductor - ACSR Str Tap Range	715.5 (54/7) Crow kcmil-1113 (54/19) Finch kcmil
Conductor - AL Str Run	900 kcmil;954 kcmil;1000 kcmil;1033 kcmil;1100 kcmil;1113 kcmil;1192 kcmil;1200 kcmil;1250 kcmil
Conductor - AL Str Run Range	900 kcmil-1250 kcmil
Conductor - AL Str Tap	900 kcmil;954 kcmil;1000 kcmil;1033 kcmil;1100 kcmil;1113 kcmil;1192 kcmil;1200 kcmil;1250 kcmil
Conductor - AL Str Tap Range	900 kcmil-1250 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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For further technical assistance, please contact us

BURNDY Headquarters

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8 AM - 8 PM Eastern Monday-Friday
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