

# NNTR36A29A

by Burndy  
Catalog ID: NNTR36A29A

Prop 65 Notice

Substation Connectors



## 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	781810003923
UPC 12 Digit	7818100039233

### Dimensions

Dimension - B Length fraction	3-1/4 in
Dimension - B Length inch	3.25 in
Dimension - Height fraction	2-5/8 in
Dimension - Height inch	2.56 in
Dimension - L Length Overall mm	135 mm
Dimension - Length BB inch	2.75 in
Dimension - Length Overall inch	5.31 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	336.4 (18/1) Merlin kcmil;336.4 (26/7) Linnet kcmil;336.4 (30/7) Oriole kcmil;397.5 (18/1) Chickadee kcmil;397.5 (24/7) Brant kcmil;397.5 (26/7) Ibis kcmil;397.5 (30/7) Larkspur kcmil;477.0 (18/1) Pelican kcmil
Conductor - ACSR Str Run Range	336.4 (18/1) Merlin kcmil-477.0 (18/1) Pelican kcmil

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	350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Run Range	350 kcmil-600 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	2
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### 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  
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