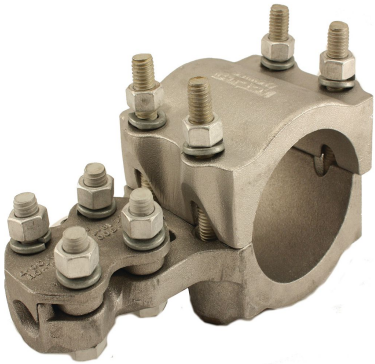


Substation - Connector

By Burndy
Catalog # [NNTR45A45ASS](#)

Substation Connectors



Application

Substation

Specifications

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

Conductor

Conductor - Connection Combination	Cable to Cable
Conductor - AL Str Run Range	900 kcmil-1250 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 Tap 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 - ACSR Str Run Range	715.5 (54/7) Crow kcmil-1113 (54/19) Finch kcmil
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

Conductor - ACSR Str Tap Range
Conductor - ACSR Str Tap

- 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
- 715.5 (54/7) Crow kcmil-1113 (54/19) Finch kcmil
- 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

Configuration

Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Number of Run Conductors	1
Connector Type	T-Connector

Dimensions

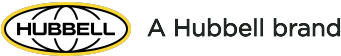
Package Height	0.000 in
Dimension - Height mm	82.6 mm
Dimension - Height inch	3.25 in
Package Weight	0.000 lb.
Dimension - Width mm	81 mm
Dimension - Width inch	3.19 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	186 mm
Dimension - B Length inch	3.75 in
Dimension - Length BB inch	3.75 in
Dimension - Length Overall inch	7.31 in

Force Related

Installation Torque 480 LBS/in
Recommended in-lb

General

Plated N
Material - Hardware Aluminum
One Wrench Installation Y
UPC 781810306024
Material Aluminum Alloy



Plating Type Unplated
UPC 12 Digit 781810306024
UPC 14 Digit GTIN 00781810306024

Logistics

Pallet Quantity 1
Carton Quantity 1

Product Assets

[Catalog \[English\]](#)