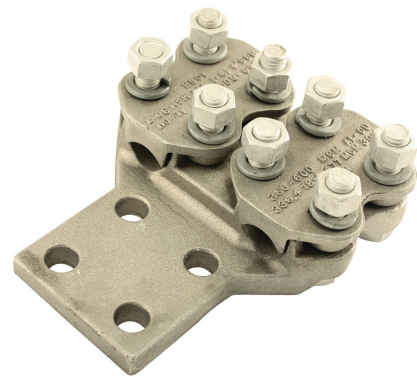




Substation - Connector

By Burndy
Catalog # [NN2AR46A44N](#)

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

Number Of Conductors	2
Conductor - Connection Combination	Cable to Flat
Conductor - AL Str Size	1250 kcmil 1272 kcmil 1300 kcmil 1351 kcmil 1400 kcmil 1431 kcmil 1500 kcmil 1590 kcmil 1600 kcmil
Conductor - AL Str Size Range	1250 kcmil-1600 kcmil
Conductor Type	- AL C Str-Size - ACSR C Str-Size
Conductor - ACSR Str Size	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 - Copper Str Size	1250 1600
Conductor - ACSR Str Size Range	1113 (54/19) Finch kcmil-1431 (54/19) Plover kcmil

Configuration

Physical Attribute - Pad Orientation	Straight
Physical Attribute - Pad Alignment	Offset

Physical Attribute - Number of Holes 4

Connector Type Terminal

Dimensions

Dimension - Pad Size inch	4 x 4.25
Dimension - Pad Width inch	4.00 in
Package Height	0.000 in
Dimension - Height mm	94.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	3.71 in
Package Weight	0.000 lb.
Dimension - Width mm	196 mm
Dimension - Width inch	7.72 in
Package Length	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	226 mm
Dimension - B Length inch	4.38 in
Dimension - D inch	4.25 in
Dimension - N inch	1.12 in
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	8.90 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Plated	N
Material - Hardware	Aluminum
One Wrench Installation	Y
Clamping Element Design	Body and Cap
UPC	781810078563
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810078563
UPC 14 Digit GTIN	00781810078563

Logistics

Pallet Quantity	1
Carton Quantity	1



A Hubbell brand