

Substation - Connector

By Burndy

Catalog # [NBCR36A44N](#)

Substation Connectors



Application

Substation

Specifications

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

Conductor

Conductor - Connection Combination	Cable to Flat
Conductor - AL Str Size	350 kcmil 397 kcmil 400 kcmil 450 kcmil 477 kcmil 500 kcmil 550 kcmil 556 kcmil 600 kcmil
Conductor - AL Str Size Range	350 kcmil-600 kcmil
Conductor Type	- AL C Str-Size - ACSR C Str-Size
Conductor - ACSR Str Size	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 Size Range	336.4 (18/1) Merlin kcmil-477.0 (18/1) Pelican kcmil

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Pad Configuration	4 x 4.25 - 4 holes

Physical Attribute - Pad Alignment	Centered
Physical Attribute - Number of Run Conductors	1
Physical Attribute - Number of Holes	4
Connector Type	T-Connector

Dimensions

Dimension - Pad Size inch	4 x 4.25
Dimension - Pad Width inch	4.00 in
Package Height	0.000 in
Dimension - Height mm	57.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.25 in
Package Weight	0.000 lb.
Dimension - Width mm	68 mm
Dimension - Width inch	2.68 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	190 mm
Dimension - B Length inch	3.25 in
Dimension - D inch	4.25 in
Dimension - N inch	1.12 in
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	7.48 in

Force Related

Installation Torque Recommended in-lb	300 LBS/in
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General

Plated	N
Material - Hardware	Aluminum
One Wrench Installation	Y
UPC	781810222942
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810222942
UPC 14 Digit GTIN	00781810222942

Logistics

Pallet Quantity 1
Carton Quantity 4

Product Assets

[Catalog \[English\]](#)



A Hubbell brand