



Substation - Connector

By Burndy
Catalog # [NBC18A44N](#)

Substation Connectors



Application

Substation

Specifications

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

Conductor

Conductor - AL Tube Std Size Range	2 IPS
Conductor - AL Tube Std Size	2 IPS
Conductor - Connection Combination	Tube to Flat
Conductor Type	AL Tube Std-Size

Configuration

Physical Attribute - Pad Orientation	Straight
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 - Pin Diameter inch	2.38 in
Dimension - Pin Diameter fraction	2-19/50 in
Dimension - Pad Size inch	4 x 4.25

Dimension - Pad Width inch	4.00 in
Package Height	0.000 in
Dimension - Height mm	101.6 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	4.00 in
Package Weight	0.000 lb.
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	235 mm
Dimension - Hole Size inch	0.56 in
Dimension - B Length fraction	4-1/4 in
Dimension - B Length inch	4.25 in
Dimension - D inch	4.25 in
Dimension - N inch	1.13 in
Dimension - Length Overall inch	9.25 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Material - Hardware	Aluminum
One Wrench Installation	Y
Plated	N
UPC	781810160909
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810160909
UPC 14 Digit GTIN	00781810160909

Logistics

Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)