



Substation - Connector

By Burndy
Catalog # [NN3AR48A44N](#)

Substation Connectors



Application

Substation

Specifications

Certification - ETL No
Standards - RoHS Compliance EX
Status

Conductor

Conductor - AL Str Size	1500 kcmil 1590 kcmil 1600 kcmil 1700 kcmil 1750 kcmil 1800 kcmil 1900 kcmil 2000 kcmil
Conductor - AL Str Size Range	1500 kcmil-2000 kcmil
Conductor - ACSR Str Size	1272 (54/19) Pheasant kcmil 1351.5 (54/19) Martin kcmil 1431 (54/19) Plover kcmil 1510.5 (45/7) Nuthatch kcmil 1590 (45/7) Lapwing kcmil 1590 (54/19) Falcon kcmil 1780 (54/19) kcmil
Conductor - Copper Str Size Range	1500 kcmil-2000 kcmil
Conductor - Copper Str Size	1500 kcmil 1600 kcmil 1750 kcmil 2000 kcmil
Conductor - ACSR Str Size Range	1272 (54/19) Pheasant kcmil-1780 (54/19) kcmil

Configuration

Physical Attribute - Pad	Straight
Orientation	
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	4.00 in
Dimension - Height mm	94.2 mm
Dimension - Height inch	3.71 in
Dimension - Width mm	321 mm
Dimension - Width inch	12.62 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	229 mm
Dimension - B Length inch	4.50 in
Dimension - D inch	4.25 in
Dimension - N inch	1.12 in
Dimension - Length Overall inch	9.00 in

General

Plated	N
Material - Hardware	Aluminum
UPC	781810297544
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810297544
UPC 14 Digit GTIN	00781810297544

Product Assets

[Catalog \[English\]](#)