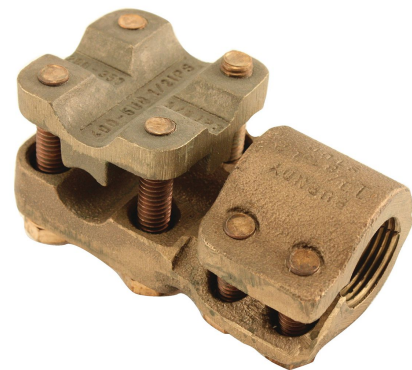




Substation - Connector

By Burndy
Catalog # [NDR6745AT12](#)

Substation Connectors

Application

Substation

Specifications

Certification - ETL	No
Standards - RoHS Compliance	UI
Status	

Conductor

Number Of Conductors	1
Conductor - Connection Combination	Stud to Cable
Conductor - AL Str Size	900 kcmil 1250 kcmil
Conductor - AL Str Size Range	900 kcmil-1250 kcmil
Conductor - ACSR Str Size	715.5 (54/7) Crow kcmil 1113 (54/19) Finch kcmil
Conductor - Copper Str Size Range	900 kcmil-1250 kcmil
Conductor - Copper Str Size	900 kcmil 1000 kcmil 1250 kcmil
Conductor - ACSR Str Size Range	715.5 (54/7) Crow kcmil-1113 (54/19) Finch kcmil

Configuration

Connector Type	Stud Connector
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Dimensions

Dimension - Pin Diameter fraction	1-1/2 in
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Package Height	0.000 in
Dimension - Height mm	81 mm
Dimension - Bolt Size fraction	1-1/2
Dimension - Height inch	3.19 in
Package Weight	0.000 lb.
Dimension - Width mm	86 mm
Dimension - Width inch	3.38 in
Package Length	0.000 in
Dimension - AA Pad	In-line
Orientation	90°
Package Width	0.000 in
Dimension - L Length Overall mm	168 mm
Dimension - B Length inch	2.13 in
Dimension - Thread Size	1-1/2-12
Dimension - Threads per inch	12
Dimension - Length BB inch	3.75 in
Dimension - Length Overall inch	6.62 in

General

Plated	N
Material - Hardware	Aluminum
UPC	781810468913
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810468913
UPC 14 Digit GTIN	00781810468913

Product Assets

[Catalog \[English\]](#)