



N2AH4434N

by Burndy Catalog ID: N2AH4434N

Prop 65 Notice

Substation Connectors

Product Details

General	
Application	Substation
Connector Type	Terminal
Installation Torque Recommended in-Ib	480
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Pad Configuration	3 x 3 - 4 holes
Physical Attribute - Pad Orientation	Offset
Plated	Ν
Plating Type	Unplated
UPC	781810163917
UPC 12 Digit	7818101639177

Dimensions

Dimension - B Length inch	2.88 in
Dimension - D inch	3.00 in
Dimension - Height inch	2.62 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	162 mm
Dimension - Length Overall inch	6.38 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Width inch	6.12 in
Dimension - Width mm	155 mm
Physical Attribute - Tongue Angle	45 Degree

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Cable to Flat
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Conductor - Copper Solid Size	4/0 AWG
Conductor - Copper Solid Size Range	4/0 AWG
Conductor - Copper Str Size	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil
Conductor - Copper Str Size Range	4/0 AWG-1000 kcmil
Number Of Conductors	2
Cartifications and Compliance	

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	EX

Logistics

Minimum Pack Quantity 1

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)