

YA44A3

by Burndy
Catalog ID: YA44A3

Prop 65 Notice

Aluminum Compression Lug, 2 Hole w/o Inspection Window, 1000 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, Al/Cu Rated, Tin Plated.

UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available,Tongue Angle: Straight

Product Details

General

Application	For Aluminum & Copper Conductors
Color Code	Brown
Connector Type	Terminal
Die Index	302
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	TERMINALS, HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	YA-A
UPC	781810763001
UPC 12 Digit	7818107630011

Dimensions

Dimension - B Length fraction	2-3/4 in
Dimension - B Length inch	2.74 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.15 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	197 mm
Dimension - Length Overall inch	7.76 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.84 in
Dimension - Pad Width inch	1.65 in

Dimension - Strip Length inch	3
Dimension - Stud Size inch	1/2
Dimension - Thread Size	1/2
Dimension - Z inch	0.77 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - AL Str Size	1000 kcmil
Conductor - AL Str Size Range	1000 kcmil
Conductor - Copper Str Size	1000 kcmil
Conductor - Copper Str Size Range	1000 kcmil

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters
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Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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1-603-647-5299 (International)