



## YA36A3

by Burndy  
Catalog ID: YA36A3

Prop 65 Notice

Aluminum Compression Lug, 2 Hole w/o Inspection Window, 600 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, Al/Cu Rated, Tin Plated.

UL Listed 90 DEG C, 600 V - 35 KV, Tongue Angle: Straight

## Product Details

### General

Application	For Aluminum & Copper Conductors
Color Code	Black
Connector Type	Terminal
Die Index	473
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	YA36A3
UPC	781810761250
UPC 12 Digit	7818107612500

### Dimensions

Dimension - B Length fraction	2-1/2 in
Dimension - B Length inch	2.47 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	3.15 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	180 mm
Dimension - Length Overall inch	7.09 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.44 in

Dimension - Pad Width inch	1.62 in
Dimension - Strip Length inch	2 7/8
Dimension - Stud Size inch	1/2
Dimension - Thread Size	3/8
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	600 kcmil
Conductor - AL Str Size Range	600 kcmil
Conductor - Copper Str Size	600 kcmil
Conductor - Copper Str Size Range	600 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
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**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)