



## YA1C2LN

by Burndy  
Catalog ID: YA1C2LN

Prop 65 Notice

Copper Compression lug, 2 Hole w/ Inspection Window, 1 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing, Short Barrel, Tin Plated

## Product Details

### General

Color Code	Green
Connector Type	Terminal
Die Index	11;375
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810500422

### Dimensions

Bolt Size	1/2 in
Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.88 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - D inch	3.01 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	110 mm
Dimension - Length Overall inch	4.32 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.46 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	15/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.64 in

Length	4.32 in
Outside Diameter	0.46 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

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

## Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	75 (37) Navy
Conductor - Copper Str Navy Size Range	75 (37) Navy
Conductor - Copper Str Size	1 AWG
Conductor - Copper Str Size Range	1 AWG
Conductor - Material	Copper

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
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**

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### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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