

# YA48N

by Burndy  
Catalog ID: YA48N

Prop 65 Notice

Copper Compression Lug, 1 Hole w/o Inspection Window, 1750 kcmil, 1/2" Stud, long Barrel, Tin - Electro Plated.



## Product Details

### General

Color Code	Brown
Connector Type	Terminal
Die Index	34
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Straight
Plated	Y
Plating Type	Electro-Tin
Temperature Rating	194
Trade Name	HYLUG™
Type	Long barrel, Tin-Plated
UPC	781810317112
UPC 12 Digit	7818103171122

### Dimensions

Dimension - B Length fraction	3-7/16 in
Dimension - B Length inch	3.44 in
Dimension - Bolt Hole Size inch	0.81 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	1.27 in
Dimension - Hole Size inch	0.81 in
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	158 mm
Dimension - Length Overall inch	6.22 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	2.13 in
Dimension - Pad Width inch	3.1 in
Dimension - Strip Length inch	3-1/2 in

Dimension - Stud Size inch	1/2 in
Dimension - Thread Size	1/2
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Size	2000 kcmil
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	3
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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  
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