

# YA44L2NTCFX45

by Burndy  
Catalog ID: YA44L2NTCFX45

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 777.7 kcmil (1925/24)DLO, 750 kcmil flex, 1/2" Stud, 1.75" Stud Hole Spacing, Short Barrel, Tin - Electro Plated.



## Product Details

### General

Color Code	Yellow
Connector Type	Terminal
Die Index	L115
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Straight
Plated	Y
Plating Type	Tin -Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810021385
UPC 12 Digit	7818100213855

### Dimensions

Dimension - B Length inch	1.65 in
Dimension - Bolt Hole Size inch	1/2 in
Dimension - Bolt Size fraction	1/2
Dimension - Height inch	3.07 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.71 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.5 in
Dimension - Pad Width inch	2.19 in
Dimension - Strip Length inch	1-5/8 in
Dimension - Stud Size inch	1/2 in

Dimension - Thread Size	1/2
Dimension - Z inch	0.65 in
Physical Attribute - Tongue Angle	45 Degree

## Electrical Ratings

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

## Conductor Related

Conductor - Copper DLO Size	777.7 (1925/#24)
Conductor - Copper DLO Size Range	777.7 kcmil(1925/24)
Conductor - Copper Flex G Size	750
Conductor - Copper Flex G Size Range	750 kcmil/FLEX
Conductor - Copper Flex H Size	750
Conductor - Copper Flex I Size	750
Conductor - Copper Flex K Size	750
Conductor - Copper Flex M Size	750
Conductor - Copper Solid Size	750 kcmil/FLEX
Conductor - Copper Str Size	750 kcmil/FLEX
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	10
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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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