



## YA40L2NNTFX

by Burndy  
Catalog ID: YA40L2NNTFX

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 646 Flex, 1/2" Stud, 1-3/4" Stud Hole Spacing, Short Barrel, Tin Plated.

Features: Compression Narrow Tongue Terminal, With Inspection Window, Finish: Tin plated, Die Index: 24, Strip Length: 1-5/16 IN, Tongue Angle: Straight

## Product Details

### General

Application	For Use On: UL Listed 90 DEG C, 600 Volts to 35kV ,For Flex Conductor
Color Code	Black
Connector Type	Terminal
Die Index	24
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	YAV-L-NTFX, Standard Barrel
UPC	781810249352

### Dimensions

Dimension - B Length fraction	1-7/16 in
Dimension - B Length inch	1.42 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.03 in
Dimension - L Length Overall mm	137 mm
Dimension - Length Overall inch	5.38 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.35 in
Dimension - Pad Width inch	1.63 in
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.65 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	646 (1600/#24)
Conductor - Copper DLO Size Range	646 (1600/#24)
Conductor - Copper Flex G Size	650
Conductor - Copper Flex G Size Range	650
Conductor - Copper Flex H Size	650
Conductor - Copper Flex H Size Range	650
Conductor - Copper Flex I Size	650
Conductor - Copper Flex I Size Range	650
Conductor - Copper Flex K Size	650
Conductor - Copper Flex K Size Range	650
Conductor - Copper Flex M Size	650
Conductor - Copper Str Size	650
Conductor - Copper Str Size Range	650

## 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**  
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)