



## YAV28LNT38FX

by Burndy  
Catalog ID: YAV28LNT38FX

Prop 65 Notice

Copper Compression Lug, Narrow Tongue, 1 Hole w/ Inspection Window, 4/0 Flex, 3/8" Stud, Short Barrel, Tin - Electro Plated.

Features: Compression Narrow Tongue Terminal, UL Listed 90 DEG C, 600 Volts to 35 kV , With Inspection Window, Tongue Angle: Straight, Finish: Tin Plated, Die Index: 15, Wire Strip Length: 1-1/16 IN

## Product Details

### General

Application	For Use On: Flex Conductors, UL Listed 90 DEG C, 600 Volts to 35 kV
Color Code	Purple
Connector Type	Terminal
Die Index	15
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG,TERMINALS
Trade Name	HYLUG™
Type	YAV-L-NTFX, Standard Barrel
UPC	781810343678

### Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1.03 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - L Length Overall mm	61 mm
Dimension - Length Overall inch	2.42 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.77 in
Dimension - Pad Width inch	0.94 in
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.42 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	4/0 (550/#24) DLO
Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Str Navy Size	200 (61) Navy
Conductor - Copper Str Size	4/0 AWG
Conductor - CopperWeld Str Size	4/0 E AWG;4/0 EK AWG;4/0 F AWG;4/0 G AWG;4/0 V AWG

### 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	50
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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  
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