



## YAV25LNT38FX, Compression Terminal, 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG, CU, 1 Hole, 3/8" Stud, Narrow Tongue

By Burndy

Catalog # [YAV25LNT38FX](#)

1/0 Flex G,H,I,K,M,DLO, 1/0 AWG, CU, 1 Hole, 3/8 Stud, Standard Barrel, Inspection WIndow, Narrow Tongue



### Features

- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions

### Application

Wire Termination

### Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

### Conductor

Conductor - Material	COPPER
Wire Size	1/0 AWG
Conductor - Copper Str Size	"1/0 AWG"
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex K Size	"1/0 AWG"
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex M Size	"1/0 AWG"
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Str Compact Size	"1/0 AWG"
Conductor - Copper DLO Size	1/0 AWG
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Flex G Size	"1/0 AWG"
Conductor - Copper Str Navy Size	100

Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Flex H Size	"1/0 AWG"
Conductor Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"1/0 AWG"

### Configuration

Physical Attribute - Number of Holes	1
Connector Type	STANDARD BARREL

### Current

Voltage - Maximum	35000
Voltage Rating	35 kV

### Dimensions

Dimension - Outside Diameter inch	0.56 inch
Dimension - L Length Overall mm	49 mm
Dimension - Pad Width inch	0.76 inch
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	11/16
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	11/16 inch
Dimension - B Length inch	0.69 inch
Dimension - Z inch	0.42 inch
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 inch
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	1.94 inch
Dimension - D inch	0.83 inch
Dimension - N inch	0.41 inch

## General

Die Index	12
Trade Name	HYLUG™
Sub Brand	TERMINALS, HYLUG
Color Code	Pink
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	YAV-L-NTFX
UPC 14 Digit GTIN	00781810413043
Material	COPPER
Plating Type	Tin - Electro Plated

Finish Type  
UPC

Tin-Plated  
781810413043

## Logistics

Minimum Pack Quantity	1
Carton Quantity	50
Pallet Quantity	38400

## Product Assets

[Catalog \[English\]](#)  
[Installation Manual \[English\]](#)  
[Installation Manual \[English\]](#)



A Hubbell brand

© 2025 Hubbell Incorporated. All rights reserved  
BRDY-YAV25LNT38FX-SPEC-EN | REV 11/2025