



# YAV2CLTC38FX

By Burndy  
Catalog # [YAV2CLTC38FX](#)

Copper Compression Lug, 1 Hole w/ Inspection Window, 2 Flex, 3/8" Stud, Short Barrel, Tin Plated.



## Application

For Flex Conductors

## General

Catalog Number	YAV2CLTC38FX
Color Code	Brown
Connector Type	STANDARD BARREL
Die Index	10
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810022443
UPC 12 Digit	7818100224433

## Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.63 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	46 mm
Dimension - Length Overall inch	1.81 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.46 in
Dimension - Pad Width inch	0.68 in
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	3/8
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue Angle	Straight

## Conductor Related

Conductor - Copper DLO Size	3 (125/#24) DLO;2 (150/#24) DLO
Conductor - Copper Flex G Size	2 AWG
Conductor - Copper Flex H Size	2 AWG
Conductor - Copper Flex I Size	2 AWG
Conductor - Copper Flex K Size	2 AWG
Conductor - Copper Flex M Size	2 AWG
Conductor - Copper Solid Size	2 AWG
Conductor - Copper Str Navy Size	60 (37) Navy
Conductor - Copper Str Size	2 AWG
Conductor - CopperWeld Str Size	2 A AWG;2 F AWG;2 G AWG;2 J AWG;2 K AWG;2 N AWG;2 P AWG
Conductor - Material	Copper
Conductor Size	2 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

Carton Quantity	50
Pallet Quantity	48000

## Product Assets

- [3D Models - YAV2CLTC38FX\\_MODEL-IGES](#)
- [3D Models - YAV2CLTC38FX\\_MODEL-STEP](#)
- [3D Models - YAV2CLTC38FX\\_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Catalogs - Section C - Compression Connections](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)
- [Sales Drawings - SE..208001-01](#)

## Electrical Ratings

Voltage - Maximum

35000



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.  
BRDY\_MX-YAV2CLTC38FX-SPEC-EN | REV 6/2024