

# YAZV282TC38FX

by Burndy  
Catalog ID: YAZV282TC38FX

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 4/0 Flex, 3/8" Stud, 1" Stud Hole Spacing, Long Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Wire Strip Length: 1-11/16 IN, Die Index: 15, Tongue Angle: Straight, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Hydraulic: BCT500HS, Y500CTHS Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Y35, Y39, Y750, PAT750 Tool, U28RT Die, (2), Y46 Tool, U28RT Die With PUADP-1 Adapter, (2), Color Code: Purple, Conductor Type: Flexible, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (2)



## Product Details

### General

Application	For Flex Conductors
Color Code	Purple
Connector Type	Terminal
Die Index	15
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810135341
UPC 12 Digit	7818101353411

### Dimensions

Bolt Size	3/8 in
Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.62 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	101 mm
Dimension - Length Overall inch	3.96 in

Dimension - Length Side B inch	3.96 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.77 in
Dimension - Pad Width inch	1.14 in
Dimension - Strip Length inch	1-11/16
Dimension - Z inch	0.43 in
Length	3.96 in
Outside Diameter	0.77 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 DLO Size Range	4/0 (550/#24) DLO
Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Flex M Size Range	4/0 AWG
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
Conductor - CopperWeld Str Size Range	4/0 E AWG-4/0 V AWG
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	1
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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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