



# YAZV2CTC38FX

by Burndy
Catalog ID: YAZV2CTC38FX

Prop 65 Notice

Cu Comp Terminal Flex Cond, Bvl Entry, 1 Hole/w/InspWindow, #2 Weld, (3(125/#24)-2(150/#24))DLO Flex, #2 AWG Code, 600 V-35 kV, 3/8" Stud, Lng bbl.

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, Wire Strip Length: 1-7/16 IN, Temperature Rating: 90 DEG C, Tongue Angle: Straight, Die Index: 10, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W2CVT, W2CRT, X2CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W2CVT, W2CRT, X2CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U2CRT Die, (2), Y46 Tool, U2CRT Die With PUADP-1 Adapter, (2), Color Code: Brown, Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), MY29-3, MY29-11, MRC840 Tool, (2), Y1MRTC Tool, (4), Conductor Type: Flexible

# **Product Details**

#### General

Application	For Flex Conductors
Color Code	Brown
Connector Type	Terminal
Die Index	10
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Long Barrel, Skive
UPC	781810241288
UPC 12 Digit	7818102412888

#### **Dimensions**

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	65 mm
Dimension - Length Overall inch	2.56 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	1-7/16
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	3 (125/#24) DLO;2 (150/#24) DLO
Conductor - Copper DLO Size Range	3 (125/#24) DLO-2 (150/#24) DLO
Conductor - Copper Flex G Size	2 AWG
Conductor - Copper Flex G Size Range	2 AWG
Conductor - Copper Flex H Size	2 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor - Copper Flex I Size	2 AWG
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Flex K Size	2 AWG
Conductor - Copper Flex K Size Range	2 AWG
Conductor - Copper Flex M Size	2 AWG
Conductor - Copper Flex M Size Range	2 AWG
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 - CopperWeld Str Size Range	2 A AWG-2 P 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	СМ
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1

# For further technical assistance, please contact us

### **BURNDY Headquarters**

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### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

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