

# YAZV4C2TC14FX

by Burndy  
Catalog ID: YAZV4C2TC14FX

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 4 Flex, 1/4" Stud, 5/8" 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, Tongue Angle: Straight, Finish: Electro-Tin Plated, Wire Strip Length: 1-5/16 IN, Die Index: 8, Temperature Rating: 90 DEG C, Color Code: Gray, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W4CVT, W4CRT, X4CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W4CVT, W4CRT, X4CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U4CRT Die, (2), Y46 Tool, U4CRT Die With PUADP-1 Adapter, (2), Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), MY29-11 Tool, (2), Y1MRTC Tool, (4), Conductor Type: Flexible



## Product Details

### General

Application	For Flex Conductors
Color Code	Gray
Connector Type	Terminal
Die Index	8;346
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	781810228197
UPC 12 Digit	7818102281977

### Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	72 mm
Dimension - Length Overall inch	2.82 in
Dimension - Length Side B inch	2.83 in
Dimension - N inch	0.31 in

Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.55 in
Dimension - Strip Length inch	1-5/16
Dimension - Z inch	0.33 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	5 (91/#24) DLO;4 (105/#24) DLO
Conductor - Copper DLO Size Range	5 (91/#24) DLO-4 (105/#24) DLO
Conductor - Copper Flex G Size	4 AWG
Conductor - Copper Flex G Size Range	4 AWG
Conductor - Copper Flex H Size	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	4 AWG
Conductor - Copper Flex I Size Range	4 AWG
Conductor - Copper Flex K Size	4 AWG
Conductor - Copper Flex K Size Range	4 AWG
Conductor - Copper Flex M Size	4 AWG
Conductor - Copper Flex M Size Range	4 AWG
Conductor - Copper Str Size	4 AWG
Conductor - CopperWeld Str Size	4 A AWG;4 D AWG;4 N AWG;4 P AWG
Conductor - CopperWeld Str Size Range	4 A AWG-4 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	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
-----------------------	---

**For further technical assistance, please contact us**

**BURNDY Headquarters**  
47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)

