

# YAV4CL2TC14FX

by Burndy Catalog ID: YAV4CL2TC14FX

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 4 Flex, 1/4" Stud, 5/8" Stud Hole Spacing, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Tongue Angle: Straight, Die Index: 8, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Wire Strip Length: 1/2 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W4CVT, W4CRT, X4CRT Die, (1), Hydraulic: BCT500HS, Y500CTHS Tool, W4CVT, W4CRT, X4CRT Die, (1), Y35, Y39, Y750, PAT750 Tool, U4CRT Die, (1), Y46 Tool, U4CRT Die With PUADP-1 Adapter, (1), Color Code: Gray, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (1), Y1MRTC Tool, (2), Conductor Type: Commercial Stranded Copper, Flexible Copper

# **Product Details**

#### General

Application	For Flex Conductors
Color Code	Gray
Connector Type	Terminal
Die Index	8;346
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Yes
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810022160
UPC 12 Digit	7818100221600

#### Dimensions

Dimension - B Length inch	0.50 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	53 mm
Dimension - Length Overall inch	2.08 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	9/16
Dimension - Z inch	0.34 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 Flex G Size	4 AWG
Conductor - Copper Flex H Size	4 AWG
Conductor - Copper Flex I Size	4 AWG
Conductor - Copper Flex K Size	4 AWG
Conductor - Copper Flex M Size	4 AWG
Conductor - Copper Solid Size	4 AWG
Conductor - Copper Str Navy Size	40 (19) Navy;50 (19) Navy
Conductor - Copper Str Size	4 AWG
Conductor - CopperWeld Str Size	4 A AWG;4 D AWG;4 N 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	СМ
UL Listed	Yes

## Logistics

#### 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)