



# YAV26TC38FXB

by Burndy Catalog ID: YAV26TC38FXB

Prop 65 Notice

Copper Compression Lug, 1 Hole w/o Inspection Window, 2/0 Flex, 3/8'' Stud, Long Barrel, Belled End, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Wire Strip Length: 1-13/16 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Die Index: 13, Temperature Rating: 90 DEG C, Color Code: Black, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W26VT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W26VT Die, (4), Y35, Y39, Y750, PAT750 Tool, U26RT Die, (2), Y46 Tool, U26RT Die With PUADP-1 Adapter, (2), Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (2), Conductor Type: Commercial Stranded Copper, Flexible Copper

# **Product Details**

#### General

Application	For Flex Conductors
Color Code	Black
Connector Type	Terminal
Die Index	13
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
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™
Туре	Long Barrel, Tin Plated
UPC	781810080818
UPC 12 Digit	7818100808188

#### Dimensions

Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.63 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	75 mm
Dimension - Length Overall inch	2.95 in

Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.63 in
Dimension - P inch	2.05 in
Dimension - Pad Width inch	0.93 in
Dimension - Strip Length inch	1-13/16
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	2/0 (375/#24) DLO
Conductor - Copper Flex G Size	2/0 AWG
Conductor - Copper Flex H Size	2/0 AWG
Conductor - Copper Flex I Size	2/0 AWG
Conductor - Copper Flex K Size	2/0 AWG
Conductor - Copper Flex M Size	2/0 AWG
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Str Size	2/0 AWG
Conductor - Material	Copper

# Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
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)