



## YAV26LTC12FX

by Burndy  
Catalog ID: YAV26LTC12FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 2/0 Flex, 1/2" Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Die Index: 13, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Wire Strip Length: 13/16 IN, Tongue Angle: Straight, Color Code: Black, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W26VT, W26RT, X26RT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W26VT, W26RT, X26RT Die, (2), Y35, Y39, Y750, PAT750 Tool, U26RT Die, (1), Y46 Tool, U26RT Die With PUADP-1 Adapter, (1), Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (1), 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	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Yes
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810021972
UPC 12 Digit	7818100219722

### Dimensions

Dimension - B Length inch	0.81 in
Dimension - Bolt Hole Size inch	0.53 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.36 in
Dimension - N inch	0.53 in

Dimension - Outside Diameter inch	0.63 in
Dimension - Pad Width inch	0.93 in
Dimension - Strip Length inch	13/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.55 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 (325/#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 - CopperWeld Str Size	2/0 F AWG;2/0 G AWG;2/0 J AWG;2/0 K AWG;2/0 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**  
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)