



# YAV28L2ENT14FX

by Burndy
Catalog ID: YAV28L2ENT14FX

Prop 65 Notice

Flex Conductor Standard Barrel Narrow, 4/0 AWG 4/0 Weld 550/24, 1/4 in, 2.86 in L.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available.

# **Product Details**

## General

Application	For Flex Conductors
Color Code	Purple
Connector Type	Terminal
Die Index	15
Feature - Barrel Style	Chamfered     Skived
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Туре	YAV-L-NTFX
UPC	781810250730

## Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1.03 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Diameter Min Size inch	1.28 in
Dimension - L Length Overall mm	73 mm
Dimension - Length Overall inch	2.86 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.77 in
Dimension - Pad Width inch	0.76 in
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size inch	1/4
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	4/0 (550/#24) DLO
Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Str Navy Size	200 (61) Navy
Conductor - Copper Str Size	4/0 AWG
Conductor - CopperWeld Str Size	4/0 E AWG;4/0 EK AWG;4/0 F AWG;4/0 G AWG;4/0 V AWG
Conductor - CopperWeld Str Size	4/0 E AWG;4/0 EK AWG;4/0 F AWG;4/0 G AWG;4/0 V AWG

## 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	50
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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

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