



YAV25L2TC14FX90

by Burndy Catalog ID: YAV25L2TC14FX90

Prop 65 Notice

HYLUG[™], Copper Compression Lug, Flex Cond, 2 Hole/W/InspWindow, 1/0 Weld, 1/0(275/#24)DLO Flex, 1/0 AWG Code, 100 Navy, 600 V-35 kV, 1/4" Stud, 90 Deg Bent, Std bbl

Two hole hylug flex conductor standard barrel

Product Details

General	
Application	For Flex Conductors
Color Code	Pink
Connector Type	Terminal
Construction Material - Main	Copper tubing
Die Index	12
Feature - Barrel Style	ChamferedSkived
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Туре	YAV-L-FX
UPC	781810114698
UPC 12 Digit	7818101146988

Dimensions

Dimension - B Length fraction	11/16 in
Dimension - B Length inch	0.69 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	42 mm
Dimension - Length Overall inch	1.66 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.56 in

Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	11/16 in
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper DLO Size	1/0 (275/#24) DLO
Conductor - Copper DLO Size Range	1/0 (275/#24) DLO
Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor - Copper Flex I Size	1/0 AWG
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex K Size	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Solid Size	1/0 AWG
Conductor - Copper Solid Size Range	1/0 AWG
Conductor - Copper Str Navy Size	100 Navy
Conductor - Copper Str Navy Size Range	100 Navy
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor - CopperWeld Str Size	1/0 WELD
Conductor - CopperWeld Str Size Range	1/0 WELD
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

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Logistics

Minimum Pack Quantity

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)