



YAV25L2TC38FX, Cu Compression, 2-Hole, 3/8" Stud, 1" Spacing, Standard Barrel, 1/0 Flex

By Burndy

Catalog # [YAV25L2TC38FX](#)

1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C), CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Standard Barrel, Inspection Window

Features

- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions

Application

Wire Termination

Specifications

Certification - UL Recognized	No
Certification - cULus	No
EU RoHS Indicator	Yes
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex K Size	"1/0 AWG"
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Flex M Size	"1/0 AWG"
Conductor - Copper Str Size	"1/0 AWG"
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex G Size	"1/0 AWG"
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Str Compact Size	"1/0 AWG"
Conductor - Copper DLO Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor - Copper Flex H Size	"1/0 AWG"
Conductor - Copper Str Navy Size Range	100 (61) Navy



Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Str Navy Size	100
Conductor - Copper Solid Size	1/0 AWG
Conductor - Copper Solid Size Range	1/0 AWG
Conductor - CopperWeld Str Size Range	1/0 WELD
Conductor - CopperWeld Str Size	1/0 WELD
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor - Copper Flex I Size	"1/0 AWG"

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.83 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	75 mm
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	11/16 in
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.40 in
Dimension - Bolt Size fraction	3/8

Physical Attribute - Tongue Angle	Straight	Sub Brand	HYLUG
Dimension - B Length fraction	11/16 in	UPC	781810021897
Dimension - Z inch	0.43 in	Type	Standard Barrel, Tin Plated
Dimension - B Length inch	0.69 in	Material	Copper
Dimension - N inch	0.41 in	Plating Type	Tin
Dimension - Bolt Size inch	0.38	Finish Type	Tin-Plated
Dimension - Length Overall inch	2.95 in	UPC 12 Digit	781810021897
		UPC 14 Digit GTIN	00781810021897
General		Logistics	
Trade Name	HYLUG™	Pallet Quantity	29600
Die Index	12	Carton Quantity	100
Feature - Barrel Type	Standard	Operational	
Feature - Barrel Style	- Chamfered - Skived	Temperature Rating	194
Plated	Y	Product Assets	
Color Code	Pink	Catalog [English]	
Physical Attribute - Tongue Type	Standard	Installation Manual [English]	
		Installation Manual [English]	

