



YAV28LTC38FX, Cu Compression, 1-Hole, 3/8" Stud, Standard Barrel, 4/0 Flex

By Burndy

Catalog # [YAV28LTC38FX](#)

4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, CU, 1 Hole, 3/8 Stud, 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	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Range	
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex M Size	"4/0 AWG"
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Flex I Size	4/0 AWG
Range	
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper DLO Size	4/0 AWG
Range	
Conductor - Copper Str	"4/0 AWG"
Compact Size	
Conductor - Copper DLO Size	4/0 AWG
Conductor Size	4/0 AWG
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex G Size	4/0 AWG
Range	
Conductor - Copper Str Navy	200
Size	



Conductor - CopperWeld Str	• 4/0 E AWG
Size	• 4/0 EK AWG
	• 4/0 F AWG
	• 4/0 G AWG
	• 4/0 V AWG

Conductor Type	CODE/FLEX
Conductor - Copper Str Size	4/0 AWG
Range	
Conductor - Copper Flex H Size	4/0 AWG
Range	
Conductor - Copper Flex I Size	"4/0 AWG"

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.14 in
Package Height	0.000 in
Dimension - Height mm	0 mm
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	61 mm
Dimension - Outside Diameter inch	0.77 in
Dimension - Thread Size	3/8
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1 in
Dimension - Z inch	0.42 in

Dimension - B Length inch	1.03 in	UPC	781810021934
Dimension - N inch	0.41 in	Type	Standard Barrel, Tin Plated
Dimension - Bolt Size inch	0.38	Material	Copper
Dimension - Length Overall inch	2.42 in	Plating Type	Tin
		Finish Type	Tin-Plated
		UPC 12 Digit	781810021934
		UPC 14 Digit GTIN	00781810021934
General		Logistics	
Trade Name	HYLUG™	Pallet Quantity	14800
Die Index	15	Carton Quantity	100
Feature - Barrel Type	Standard		
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Purple		
Physical Attribute - Tongue	Standard		
Type			
Sub Brand	HYLUG		
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	



A Hubbell brand