



YAV29LTC38FX, Compression Terminal,
250 kcmil, 4/0 G,H,I,K,M, DLO, Cu, 1-Hole,
3/8" Stud, Standard Barrel

By Burndy
Catalog # [YAV29LTC38FX](#)

250 kcmil, 4/0 G,H,I,K,M,DLO, 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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
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	250 KCMIL
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	250 KCMIL
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex G Size	4/0 AWG
Range	



Conductor - Copper Str Navy	200
Size	
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	250 kcmil
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	1.18 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	61 mm
mm	
Dimension - Outside Diameter	0.80 in
inch	
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	Straight
Angle	
Dimension - B Length fraction	1 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	1.03 in
Dimension - N inch	0.41 in

Dimension - Bolt Size inch	0.38	Plating Type	Tin
Dimension - Length Overall inch	2.42 in	Finish Type	Tin-Plated
		UPC 12 Digit	781810279601
		UPC 14 Digit GTIN	00781810279601
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	16	Pallet Quantity	14400
Feature - Barrel Type	Standard	Carton Quantity	25
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Yellow	Product Assets	
Sub Brand	HYLUG	Catalog [English]	
UPC	781810279601	Installation Manual [English]	
Type	Standard Barrel, Tin Plated	Installation Manual [English]	
Material	Copper		



A Hubbell brand