



YAV2CL2TC38FX45, Compression Terminal, 2 Flex G,H,I,K,M, DLO, 2 AWG Cu, 2-Hole, 3/8" Stud, 1" Spacing, Standard Barrel, 45 Degree

By Burndy

Catalog # [YAV2CL2TC38FX45](#)

2 Flex G,H,I,K,M,DLO, 2 AWG, CU, 2 Hole, 3/8 Stud, 1 IN Spacing,
Standard Barrel, Inspection Window, 45 Degree

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
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	2 AWG
Conductor - Copper Flex K Size	2 AWG
Range	
Conductor - Copper Flex K Size	"2 AWG"
Conductor - Copper Flex M Size	"2 AWG"
Conductor - Copper Str Size	"2 AWG"
Conductor - Copper Flex I Size	2 AWG
Range	
Conductor - Copper Flex G Size	"2 AWG"
Conductor - Copper DLO Size	2 AWG
Range	
Conductor - Copper Str	"2 AWG"
Compact Size	
Conductor - Copper DLO Size	2 AWG
Conductor Size	2 AWG
Conductor - Copper Flex H Size	"2 AWG"
Conductor - Copper Flex G Size	2 AWG
Range	
Conductor - Copper Str Navy	60 (37) Navy
Size Range	



Conductor - Copper Str Navy	60
Size	
Conductor - Copper Solid Size	2 AWG
Conductor - CopperWeld Str	
Size	
	• 2 A AWG
	• 2 F AWG
	• 2 G AWG
	• 2 J AWG
	• 2 K AWG
	• 2 N AWG
	• 2 P AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	2 AWG
Range	
Conductor - Copper Flex H Size	2 AWG
Range	
Conductor - Copper Flex I Size	"2 AWG"

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.68 in
Package Height	0.000 in
Dimension - Height mm	26.4 mm
Dimension - Hole Size fraction	3/8
Dimension - Height inch	1.04 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	71 mm
mm	
Dimension - Outside Diameter	0.46 in
inch	
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	11/16
Dimension - Stud Size fraction	3/8

Dimension - Bolt Hole Size inch	0.39 in	Color Code	Brown
Dimension - Bolt Size fraction	3/8	Physical Attribute - Tongue	Standard
Physical Attribute - Tongue	45 Degree	Type	
Angle		UPC	781810022252
Angle - Pad	45 °	Type	Standard Barrel, Tin Plated
Dimension - B Length fraction	5/8 in	Material	Copper
Dimension - Z inch	0.43 in	Plating Type	Tin - Electro Plated
Dimension - B Length inch	0.63 in	Finish Type	Tin-Plated
Dimension - N inch	0.41 in	UPC 12 Digit	781810022252
Dimension - Bolt Size inch	0.38	UPC 14 Digit GTIN	00781810022252
Dimension - Length Overall	2.78 in		
inch			
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	20
Die Index	10	Pallet Quantity	19200
Feature - Barrel Type	Standard	Carton Quantity	20
Feature - Barrel Style	Chamfered		
Plated	Y	Product Assets	
		Catalog [English]	



A Hubbell brand