



YAV4CL2TC38FX45, Compression Terminal, 4 Flex G,H,I,K,M, DLO, 4 AWG, Cu, 2-Hole, 3/8" Stud, 1" Spacing, Standard Barrel, 45 Degree

By Burndy

Catalog # [YAV4CL2TC38FX45](#)

4 Flex G,H,I,K,M,DLO, 4 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	4 AWG
Conductor - Copper Flex K Size Range	4 AWG
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Str Size	"4 AWG"
Conductor - Copper Flex I Size Range	4 AWG
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper DLO Size Range	4 AWG
Conductor - Copper Str Compact Size	"4 AWG"
Conductor - Copper DLO Size	4 AWG
Conductor Size	4 AWG
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex G Size Range	4 AWG
Conductor - Copper Str Navy Size Range	40 (19) Navy-50 (19) Navy



Conductor - Copper Str Navy Size	40
Conductor - Copper Solid Size	4 AWG
Conductor - CopperWeld Str Size	• 4 A AWG • 4 D AWG • 4 N AWG • 4 P AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	"4 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	0.58 in
Dimension - Height mm	22.1 mm
Dimension - Hole Size fraction	3/8
Dimension - Height inch	0.87 in
Dimension - L Length Overall mm	67 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	9/16
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.40 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - Z inch	0.43 in
Dimension - B Length inch	0.50 in

Dimension - N inch	0.41 in	UPC	781810037096
Dimension - Bolt Size inch	0.38	Type	Standard Barrel, Tin Plated
Dimension - Length Overall inch	2.64 in	Material	Copper
		Plating Type	Tin-Plated
		Finish Type	Tin-Plated
		UPC 12 Digit	781810037096
		UPC 14 Digit GTIN	00781810037096
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	10
Die Index	8	Carton Quantity	10
Feature - Barrel Type	Standard		
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Gray		
Physical Attribute - Tongue Type	Standard		
		Product Assets	
		Catalog [English]	



A Hubbell brand