



YAV4CLTC12FX, Compression Terminal, 4 Flex G,H,I,K,M, DLO, 4 AWG, Cu, 1-Hole, 1/2" Stud, Standard Barrel

By Burndy

Catalog # [YAV4CLTC12FX](#)

4 Flex G,H,I,K,M,DLO, 4 AWG, CU, 1 Hole, 1/2 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 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 Str Navy Size Range	40 (19) Navy-50 (19) Navy
Conductor - Copper Flex G Size Range	4 AWG



Conductor - Copper Str Navy Size	40
Conductor - Copper Solid Size	4 AWG
Conductor - CopperWeld Str Size Range	4 A AWG-4 P 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	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.71 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	49 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Size fraction	1/2

Physical Attribute - Tongue Angle	Straight	Physical Attribute - Tongue Type	Standard
Dimension - B Length fraction	1/2 in	UPC	781810022771
Dimension - Z inch	0.55 in	Type	YAV-L-FX, Standard Barrel
Dimension - B Length inch	0.50 in	Construction Material - Main Material	Copper tubing Copper
Dimension - N inch	0.53 in	Plating Type	Tin - Electro Plated
Dimension - Bolt Size inch	0.5	Finish Type	Tin-Plated
Dimension - Length Overall inch	1.92 in	UPC 12 Digit	781810022771
		UPC 14 Digit GTIN	00781810022771
General		Logistics	
Trade Name	HYLUG™	Carton Quantity	50
Die Index	8		
Feature - Barrel Type	Standard		
Feature - Barrel Style	Chamfered		
Plated	yes		
Color Code	Gray		
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	



A Hubbell brand