



YAV28L2TC12E1FX, Compression Terminal, 4/0 Flex G,H,I,K,M, DLO, 4/0 Cu, 2-Hole, 1/2" Stud, 1" Spacing, Standard Barrel

By Burndy

Catalog # [YAV28L2TC12E1FX](#)

4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, CU, 2 Hole, 1/2 Stud, 1 IN
Spacing, 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
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
Range	
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 (61) Navy
Size Range	
Conductor - Copper Str Navy	200
Size	
Conductor - CopperWeld Str	4/0 E AWG-4/0 V AWG
Size Range	
Conductor - CopperWeld Str	• 4/0 E AWG • 4/0 EK AWG • 4/0 F AWG • 4/0 G AWG • 4/0 V AWG
Size	
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	2
Holes	
Number of Pad Holes	2
Connector Type	STANDARD BARREL

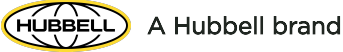
Current

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	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	93 mm
mm	
Dimension - Outside Diameter	0.77 in
inch	
Dimension - Thread Size	1/2
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size fraction	1/2

Dimension - Bolt Hole Size inch	0.52 in	UPC	781810022016
Dimension - Bolt Size fraction	1/2	Type	Standard Barrel, Tin Plated
Physical Attribute - Tongue Angle	Straight	Material	Copper
Dimension - B Length fraction	1 in	Plating Type	Tin - Electro Plated
Dimension - Z inch	0.56 in	Finish Type	Tin-Plated
Dimension - B Length inch	1.03 in	UPC 12 Digit	781810022016
Dimension - D inch	2.09 in	UPC 14 Digit GTIN	00781810022016
Dimension - N inch	0.53 in		
Dimension - Bolt Size inch	0.5		
Dimension - Length Overall inch	3.68 in		
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	100
Die Index	15	Pallet Quantity	14400
Feature - Barrel Type	Standard	Carton Quantity	100
Feature - Barrel Style	- Chamfered - Skived		
Plated	Y		
Color Code	Purple	Operational	
		Temperature Rating	194
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	



A Hubbell brand