



YAV29L2TC14E2FX, Compression Terminal, 250 kcmil, 4/0 G,H,I,K,M, DLO, Cu, 2-Hole, 1/4" Stud, 3/4" Spacing, Standard Barrel

By Burndy

Catalog # [YAV29L2TC14E2FX](#)

250 kcmil, 4/0 G,H,I,K,M,DLO, CU, 2 Hole, 1/4 Stud, 3/4 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	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
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	250 KCMIL
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex G Size	4/0 AWG
Range	



Conductor - Copper Str Navy Size	200
Conductor - CopperWeld Str Size Range	4/0 E AWG-4/0 V AWG
Conductor - CopperWeld Str Size	• 4/0 E AWG • 4/0 EK AWG • 4/0 F AWG • 4/0 G AWG • 4/0 V AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	250 kcmil
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	"4/0 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	1.18 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	76 mm
Dimension - Outside Diameter inch	0.80 in
Dimension - Thread Size	1/4 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4

Physical Attribute - Tongue Angle	Straight	Type	Standard Barrel, Tin Plated
Dimension - B Length fraction	1 in	Material	Copper
Dimension - Z inch	0.33 in	Plating Type	Tin - Electro Plated
Dimension - B Length inch	1.03 in	Finish Type	Tin-Plated
Dimension - D inch	1.40 in	UPC 12 Digit	781810305959
Dimension - N inch	0.31 in	UPC 14 Digit GTIN	00781810305959
Dimension - Bolt Size inch	0.25		
Dimension - Length Overall inch	2.99 in		
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	20
Die Index	16	Pallet Quantity	9600
Feature - Barrel Type	Standard	Carton Quantity	20
Feature - Barrel Style	Chamfered		
Plated	Y	Operational	
Color Code	Yellow	Temperature Rating	194
UPC	781810305959	Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	



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