



YAV28L4TC14FXG1, Cu Compression, 4-Hole Split Pad, 1/4" Stud, 5/8" Spacing, Standard Barrel, 4/0 Flex

By Burndy

Catalog # [YAV28L4TC14FXG1](#)

Copper Compression Terminal

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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	4/0 AWG
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex M Size Range	4/0 AWG
Conductor - Copper Flex M Size	"4/0 AWG"
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper Str Compact Size	"4/0 AWG"
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 Range	4/0 AWG
Conductor - Copper Str Navy Size Range	200 (61) Navy
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	4/0 AWG
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	"4/0 AWG"

Configuration

Physical Attribute - Number of Holes	4
Number of Pad Holes	4
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.38 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
Dimension - F Width Center to Center inch	0.62 in
Package Width	0.000 in
Dimension - L Length Overall mm	86 mm
Dimension - Outside Diameter inch	0.77 in
Width	1.38 in
Dimension - Thread Size	1/4 in

Dimension - Hole Size mm	6.9 mm	Feature - Barrel Type	Standard
Dimension - Hole Size inch	0.27	Feature - Barrel Style	Chamfered
Dimension - Strip Length inch	11/16	Plated	Y
Dimension - Stud Size inch	1/4	Color Code	Purple
Dimension - Stud Size fraction	1/4	Sub Brand	HYLUG
Dimension - Bolt Hole Size inch	0.27 in	UPC	781810360514
Dimension - Bolt Size fraction	1/4	Type	Standard Barrel, Tin Plated
Length	3.38 in	Construction Material - Main	Copper
Physical Attribute - Tongue	Straight	Material	Copper
Angle		Plating Type	Tin
Dimension - B Length fraction	1.00 in	Finish Type	Tin-Plated
Dimension - Z inch	0.83 in	UPC 12 Digit	781810360514
Dimension - B Length inch	1.00 in	UPC 14 Digit GTIN	00781810360514
Height	0.21 in		
Dimension - D inch	1.76 in		
Dimension - N inch	0.31 in		
Dimension - Bolt Size inch	0.25		
Dimension - Length Overall	3.38 in		
inch			
Dimensions	3.38 in x 1.38 in x 0.21 in		
General			
Trade Name	HYLUG™		
Die Index	15		
		Logistics	
		Minimum Pack Quantity	1
		Pallet Quantity	9600
		Carton Quantity	10
		Operational	
		Temperature Rating	194
		Product Assets	
		Catalog [English]	

