



YAV25L4TC14FXG1, Cu Compression, 4-Hole Split Pad, 1/4" Stud, 5/8" Spacing, Standard Barrel, 1/0 Flex

By Burndy

Catalog # [YAV25L4TC14FXG1](#)

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	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	No

Conductor

Conductor - Material	COPPER
Wire Size	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex K Size	"1/0 AWG"
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Flex M Size	"1/0 AWG"
Conductor - Copper Str Size	"1/0 AWG"
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex G Size	"1/0 AWG"
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Str Compact Size	"1/0 AWG"
Conductor - Copper DLO Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor - Copper Flex H Size	"1/0 AWG"
Conductor - Copper Flex G Size Range	1/0 AWG



Conductor - Copper Str Navy Size Range	100 (61) Navy
Conductor - Copper Str Navy Size	100
Conductor - CopperWeld Str Size Range	1/0 F AWG-1/0 K AWG
Conductor - CopperWeld Str Size	• 1/0 F AWG • 1/0 G AWG • 1/0 J AWG • 1/0 K AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor - Copper Flex I Size	"1/0 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
Package Width	0.000 in
Dimension - L Length Overall mm	74 mm
Dimension - Outside Diameter inch	0.56 in
Width	1.38 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	13/16
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.28 in

Dimension - Bolt Size fraction	1/4	Color Code	Pink
Length	2.9 in	Sub Brand	HYLUG
Physical Attribute - Tongue Angle	Straight	UPC	781810360521
Dimension - B Length inch	0.69 in	Type	Standard Barrel, Tin Plated
Height	0.21 in	Material	Copper
Dimension - N inch	0.31 in	Plating Type	Tin
Dimension - Bolt Size inch	0.25	Finish Type	Tin-Plated
Dimension - Length Overall inch	2.90 in	UPC 12 Digit	781810360521
Dimensions	2.9 in x 1.38 in x 0.21 in	UPC 14 Digit GTIN	00781810360521
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	12	Pallet Quantity	11520
Feature - Barrel Type	Standard	Carton Quantity	20
Feature - Barrel Style	Chamfered	Product Assets	
Plated	Yes	Catalog [English]	

