



YAV3CLTC14FX, Compression Terminal, 3 Flex G,H,I,K,M, DLO, 3 AWG, Cu, 1-Hole, 1/4" Stud, Standard Barrel

By Burndy

Catalog # [YAV3CLTC14FX](#)

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
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	3 AWG
Conductor - Copper Flex K Size Range	3 AWG
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size Range	3 AWG
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Str Size	"4 AWG"
Conductor - Copper Flex I Size Range	3 AWG
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper DLO Size Range	3 AWG
Conductor - Copper Str Compact Size	"4 AWG"
Conductor - Copper DLO Size	4 AWG
Conductor Size	3 AWG
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex G Size Range	3 AWG
Conductor - Copper Str Navy Size	40



Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	3 AWG
Conductor - Copper Flex H Size Range	3 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	0.60 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	47 mm
Dimension - Outside Diameter inch	0.42 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
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
Dimension - B Length fraction	7/8 in
Dimension - Z inch	0.33 in
Dimension - B Length inch	0.88 in
Dimension - N inch	0.31 in
Dimension - Inside Diameter inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	1.85 in

General

Trade Name	HYLUG™
Die Index	9
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	White
UPC	781810360910
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated

UPC 12 Digit	781810360910
UPC 14 Digit GTIN	00781810360910

Logistics

Minimum Pack Quantity	25
Carton Quantity	25

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand