

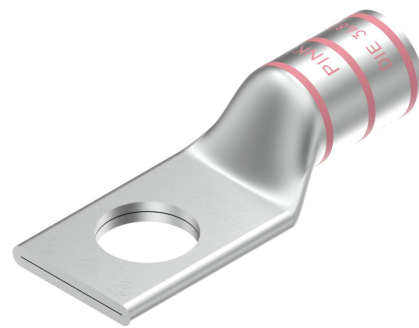


YAV25LTC14FX, Compression Terminal, 1/0 Flex G,H,I,K,M, DLO, 1/0 AWG, Cu, 1-Hole, 1/4" Stud, Standard Barrel

By Burndy

Catalog # [YAV25LTC14FX](#)

1/0 Flex G,H,I,K,M,DLO, 1/0 AWG, CU, 1 Hole, 1/4 Stud, 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
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	Yes

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	"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	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.83 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	44 mm
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in

Dimension - Bolt Size fraction	1/4	Physical Attribute - Tongue	Standard
Physical Attribute - Tongue	Straight	Type	
Angle		Sub Brand	HYLUG
Dimension - B Length fraction	11/16 in	UPC	781810022702
Dimension - Z inch	0.33 in	Type	Standard Barrel, Tin Plated
Dimension - B Length inch	0.69 in	Material	Copper
Dimension - D inch	0.64	Plating Type	Tin
Dimension - N inch	0.31 in	Finish Type	Tin-Plated
Dimension - Bolt Size inch	0.25	UPC 12 Digit	781810022702
Dimension - Length Overall	1.75 in	UPC 14 Digit GTIN	00781810022702
inch			
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	12	Pallet Quantity	34800
Feature - Barrel Type	Standard	Carton Quantity	100
Feature - Barrel Style	Chamfered		
Plated	Y	Product Assets	
Color Code	Pink	Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	

