



YAZV1CTC14FX, Compression Terminal, 1 Flex G,H,I,K,M, DLO, 1 AWG B/C, Cu, 1-Hole, 1/4" Stud, Long Barrel

By Burndy
Catalog # [YAZV1CTC14FX](#)

1 Flex G,H,I,K,M,DLO, 1 AWG (B/C), CU, 1 Hole, 1/4 Stud, Long Barrel, Inspection Window

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- 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

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	1 AWG
Conductor - Copper Flex K Size Range	1 AWG
Conductor - Copper Flex K Size	"1 AWG"
Conductor - Copper Flex M Size	"1 AWG"
Conductor - Copper Str Size	"1 AWG"
Conductor - Copper Flex I Size Range	1 AWG
Conductor - Copper Flex G Size	"1 AWG"
Conductor - Copper DLO Size Range	1 AWG
Conductor - Copper Str Compact Size	"1 AWG"
Conductor - Copper DLO Size	1 AWG
Conductor Size	1 AWG
Conductor - Copper Flex H Size	"1 AWG"
Conductor - Copper Flex G Size Range	1 AWG
Conductor - Copper Str Navy Size	75



Conductor - CopperWeld Str Size	• 1 F AWG • 1 G AWG • 1 J AWG • 1 K AWG • 1 N AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	1 AWG
Conductor - Copper Flex H Size Range	1 AWG
Conductor - Copper Flex I Size	"1 AWG"

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.75 in
Package Height	0.000 in
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	61 mm
Dimension - Outside Diameter inch	0.51 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-7/16
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 Angle	Straight
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.33 in
Dimension - B Length inch	1.38 in

Dimension - N inch	0.31 in	Material	Copper
Dimension - Bolt Size inch	0.25	Plating Type	Tin
Dimension - Length Overall inch	2.40 in	Finish Type	Tin-Plated
		UPC 12 Digit	781810241349
		UPC 14 Digit GTIN	00781810241349
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	25
Die Index	11	Carton Quantity	25
Feature - Barrel Type	Long		
Feature - Barrel Style	Skived		
Plated	Y		
Color Code	Green		
UPC	781810241349		
Type	Long Barrel, Skive		
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	



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