



YAZV25TC38FX90, Compression Terminal, 1/0 Flex G,H,I,K,M, DLO, 1/0 AWG B/C, Cu, 1-Hole, 3/8" Stud, Long Barrel, 90 Degree

By Burndy

Catalog # [YAZV25TC38FX90](#)

1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C), CU, 1 Hole, 3/8 Stud,
Long Barrel, Inspection Window, 90 Degree

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
EU RoHS Indicator	Yes
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	Yes

Conductor

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



Conductor - Copper Str Navy	100
Size	
Conductor - CopperWeld Str	• 1/0 F AWG
Size	• 1/0 G AWG
	• 1/0 J AWG
	• 1/0 K AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	1/0 AWG
Range	
Conductor - Copper Flex H Size	1/0 AWG
Range	
Conductor - Copper Flex I Size	"1/0 AWG"

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.83 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Dimension - Height inch	2.12 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	31 mm
mm	
Dimension - Outside Diameter	0.56 in
inch	
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-9/16
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue	90 Degree
Angle	
Angle - Pad	90 °
Dimension - B Length fraction	1-1/2 in

Dimension - Z inch	0.42 in	UPC	781810241486
Dimension - B Length inch	1.50 in	Type	Long Barrel, Skive
Dimension - N inch	0.41 in	Material	Copper
Dimension - Bolt Size inch	0.38	Plating Type	Tin
Dimension - Length Overall inch	1.22 in	Finish Type	Tin-Plated
		UPC 12 Digit	781810241486
		UPC 14 Digit GTIN	00781810241486
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	12	Carton Quantity	10
Feature - Barrel Type	Long		
Feature - Barrel Style	Skived		
Plated	Y	Product Assets	
Color Code	Pink	Catalog [English]	
Sub Brand	TERMINALS, HYLUG		



A Hubbell brand