



YAV2C2NT38FXB, Compression Terminal, 2 Flex G,H,I,K,M, DLO, 2 AWG Cu, 2-Hole, 3/8" Stud, Long Barrel

By Burndy

Catalog # [YAV2C2NT38FXB](#)

Copper Compression Terminal

Features

- Barrel is designed with a "belled" end opening at the wire entry to ensure smooth insertion of highly flexible stranded wire, preventing possible damaging of the wire strands during insertion
- 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	2 AWG
Conductor - Copper Flex K Size Range	2 AWG
Conductor - Copper Flex K Size	"2 AWG"
Conductor - Copper Flex M Size	"2 AWG"
Conductor - Copper Str Size	"2 AWG"
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Flex G Size	"2 AWG"
Conductor - Copper DLO Size Range	2 AWG
Conductor - Copper Str Compact Size	"2 AWG"
Conductor - Copper DLO Size	2 AWG
Conductor Size	2 AWG
Conductor - Copper Flex H Size	"2 AWG"
Conductor - Copper Flex G Size Range	2 AWG



Conductor - Copper Str Navy Size Range	60 (37) Navy
Conductor - Copper Str Navy Size	60
Conductor - Copper Solid Size	2 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	2 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor - Copper Flex I Size	"2 AWG"

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.55 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	1.65 in
Dimension - L Length Overall mm	91 mm
Dimension - Outside Diameter inch	0.46 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	1.35 in
Dimension - N inch	0.41 in

Dimension - Bolt Size inch	0.38	Material	Copper
Dimension - Length Overall inch	3.57 in	Plating Type	Tin - Electro Plated
		Finish Type	Tin-Plated
		UPC 12 Digit	781810278185
		UPC 14 Digit GTIN	00781810278185
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	25
Die Index	10	Carton Quantity	25
Feature - Barrel Type	Long		
Feature - Barrel Style	Belled		
Plated	Y		
Color Code	Brown		
UPC	781810278185		
Type	Long Barrel, Tin Plated	Product Assets	
		Catalog [English]	



A Hubbell brand