



YAV4C2TC38FXB, Compression Terminal, 4 Flex G,H,I,K,M, DLO, 4 AWG, Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel

By Burndy

Catalog # [YAV4C2TC38FXB](#)

4 Flex G,H,I,K,M,DLO, 4 AWG, CU, 2 Hole, 3/8 Stud, 1 IN Spacing,
Long Barrel, Bell End

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	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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



Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex G Size	4 AWG
Range	
Conductor - Copper Str Navy	40 (19) Navy-50 (19) Navy
Size Range	
Conductor - Copper Str Navy	40
Size	
Conductor - Copper Solid Size	4 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	4 AWG
Range	
Conductor - Copper Flex H Size	4 AWG
Range	
Conductor - Copper Flex I Size	"4 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	0.58 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	1.46 in
Dimension - L Length Overall	86 mm
mm	
Dimension - Outside Diameter	0.38 in
inch	
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.41 in
Dimension - Bolt Size fraction	3/8

Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.42 in
Dimension - B Length inch	1.22 in
Dimension - D inch	1.83 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	3.37 in

General

Trade Name	HYLUG™
Die Index	8
Feature - Barrel Type	Long
Feature - Barrel Style	Belled
Plated	Y
Color Code	Gray

Physical Attribute - Tongue Type	Standard
UPC	781810100295
Type	Long Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810100295
UPC 14 Digit GTIN	00781810100295

Logistics

Minimum Pack Quantity	25
Carton Quantity	25

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)
- [Installation Manual \[French, English\]](#)



A Hubbell brand