

## YAV26TC38FXB, Compression Terminal, 2/0 Flex G,H,I,K,M, DLO, 2/0 AWG, Cu, 1-Hole, 3/8" Stud, Long Barrel

By Burndy  
Catalog # [YAV26TC38FXB](#)



2/0 Flex G,H,I,K,M,DLO, 2/0 AWG, CU, 1 Hole, 3/8 Stud, 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

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

### Conductor

Conductor - Material	COPPER
Wire Size	2/0 AWG
Conductor - Copper Str Size	"2/0 AWG"
Conductor - Copper Flex I Size Range	2/0 AWG
Conductor - Copper Flex K Size	"2/0 AWG"
Conductor - Copper Flex K Size Range	2/0 AWG
Conductor - Copper Flex M Size	"2/0 AWG"
Conductor - Copper Str Compact Size	"2/0 AWG"
Conductor - Copper DLO Size	2/0 AWG

Conductor - Copper DLO Size Range	2/0 AWG
Conductor - Copper Flex G Size	"2/0 AWG"
Conductor - Copper Str Navy Size	125
Conductor - Copper Flex G Size Range	2/0 AWG
Conductor - Copper Str Navy Size Range	125 Navy
Conductor - Copper Flex H Size	"2/0 AWG"
Conductor Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Copper Flex H Size Range	2/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"2/0 AWG"

### Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

### Current

Voltage - Maximum	35000
Voltage Rating	35 kV

### Dimensions

Dimension - Outside Diameter inch	0.63 inch
Dimension - L Length Overall mm	75 mm
Dimension - P inch	2.05 inch
Dimension - Pad Width inch	0.93 inch
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	1-13/16
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	1-5/8 inch
Dimension - B Length inch	1.63 inch
Dimension - Z inch	0.42 inch
Physical Attribute - Tongue Angle	Straight

Dimension - Bolt Hole Size inch 0.39 in  
Dimension - Bolt Size fraction 3/8  
Dimension - Bolt Size inch 0.38  
Dimension - Length Overall inch 2.95 in  
Dimension - N inch 0.41 in

### General

Die Index 13  
Trade Name HYLUG™  
Sub Brand HYLUG  
Color Code Black  
Physical Attribute - Tongue Type Standard  
Plated Y  
Feature - Barrel Type Long  
Feature - Barrel Style Belted

Type Long Barrel, Tin Plated  
UPC 12 Digit 781810080818  
UPC 14 Digit GTIN 00781810080818  
Material COPPER  
Plating Type Tin - Electro Plated  
Finish Type Tin-Plated  
UPC 781810080818

### Logistics

Minimum Pack Quantity 1  
Carton Quantity 25

### Product Assets

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



A Hubbell brand