



# YAZV26TC38FXB, Compression Terminal, 2/0 Weld 325/24, 2/0 AWG, 1-Hole, 3/8" Stud, Long Barrel

By Burndy  
Catalog # [YAZV26TC38FXB](#)

Copper Compression Terminal

## 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           |
| Buy American Compliant        | No           |
| Certification - cULus         | No           |
| EU RoHS Indicator             | Yes          |
| 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                            | 2/0 AWG   |
| Conductor - Copper Flex K Size Range | 2/0 AWG   |
| Conductor - Copper Flex K Size       | "2/0 AWG" |
| Conductor - Copper Flex M Size Range | 2/0 AWG   |
| Conductor - Copper Flex M Size       | "2/0 AWG" |
| Conductor - Copper Str Size          | "2/0 AWG" |
| Conductor - Copper Flex I Size Range | 2/0 AWG   |
| Conductor - Copper Flex G Size       | "2/0 AWG" |
| Conductor - Copper DLO Size Range    | 2/0 AWG   |
| Conductor - Copper Str Compact Size  | "2/0 AWG" |
| Conductor - Copper DLO Size          | 2/0 AWG   |
| Conductor Size                       | 2/0 AWG   |
| Conductor - Copper Flex H Size       | "2/0 AWG" |



|                                      |           |
|--------------------------------------|-----------|
| Conductor - Copper Flex G Size Range | 2/0 AWG   |
| Conductor - Copper Str Navy Size     | 125       |
| Conductor Type                       | CODE/FLEX |
| Conductor - Copper Str Size Range    | 2/0 AWG   |
| Conductor - Copper Flex H Size Range | 2/0 AWG   |
| Conductor - Copper Flex I Size       | "2/0 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        | 0.93 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 - L Length Overall mm   | 74 mm     |
| Dimension - Outside Diameter inch | 0.63 in   |
| Dimension - Hole Size mm          | 10.4 mm   |
| Dimension - Hole Size inch        | 0.41      |
| 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     | 1-5/8 in  |
| Dimension - Z inch                | 0.42 in   |
| Dimension - B Length inch         | 1.63 in   |
| Dimension - N inch                | 0.41 in   |
| Dimension - Bolt Size inch        | 0.38      |
| Dimension - Length Overall inch   | 2.93 in   |

General

|                        |                                                                       |
|------------------------|-----------------------------------------------------------------------|
| Trade Name             | HYLUG™                                                                |
| Die Index              | 13                                                                    |
| Feature - Barrel Type  | Long                                                                  |
| Feature - Barrel Style | <ul style="list-style-type: none"><li>Belled</li><li>Skived</li></ul> |
| Plated                 | Y                                                                     |
| Color Code             | Black                                                                 |
| Sub Brand              | HYLUG,TERMINALS                                                       |
| UPC                    | 781810431306                                                          |
| Type                   | Long Barrel, Skive                                                    |
| Material               | Copper                                                                |

|                   |                      |
|-------------------|----------------------|
| Plating Type      | Tin - Electro Plated |
| Finish Type       | Tin-Plated           |
| UPC 12 Digit      | 781810431306         |
| UPC 14 Digit GTIN | 00781810431306       |

Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 50    |
| Pallet Quantity       | 17400 |
| Carton Quantity       | 50    |

Product Assets

[Catalog \[English\]](#)



A Hubbell brand