



## YAZV2C2TC14E2FX, Compression Terminal, 2 Flex G,H,I,K,M, DLO, 2 AWG, Cu, 2-Hole, 1/4' Stud, 3/4" Spacing, Long Barrel

By Burndy

Catalog # [YAZV2C2TC14E2FX](#)

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

### 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 AWG   |
| Conductor - Copper Flex K Size | 2 AWG   |
| Range                          |         |
| Conductor - Copper Flex K Size | "2 AWG" |
| Conductor - Copper Flex M Size | 2 AWG   |
| Range                          |         |
| Conductor - Copper Flex M Size | "2 AWG" |
| Conductor - Copper Str Size    | "2 AWG" |
| Conductor - Copper Flex I Size | 2 AWG   |
| Range                          |         |
| Conductor - Copper Flex G Size | "2 AWG" |
| Conductor - Copper DLO Size    | 2 AWG   |
| Range                          |         |
| Conductor - Copper Str         | "2 AWG" |
| Compact Size                   |         |
| Conductor - Copper DLO Size    | 2 AWG   |
| Conductor Size                 | 2 AWG   |
| Conductor - Copper Flex H Size | "2 AWG" |



|                                |                 |
|--------------------------------|-----------------|
| Conductor - Copper Flex G Size | 2 AWG           |
| Range                          |                 |
| Conductor - Copper Str Navy    | 60              |
| Size                           |                 |
| Conductor - CopperWeld Str     | 2 A AWG-2 P AWG |
| Size Range                     |                 |
| Conductor - CopperWeld Str     |                 |
| Size                           |                 |

- 2 A AWG
- 2 F AWG
- 2 G AWG
- 2 J AWG
- 2 K AWG
- 2 N AWG
- 2 P AWG

|                                |           |
|--------------------------------|-----------|
| Conductor Type                 | CODE/FLEX |
| Conductor - Copper Str Size    | 2 AWG     |
| Range                          |           |
| Conductor - Copper Flex H Size | 2 AWG     |
| Range                          |           |
| Conductor - Copper Flex I Size | "2 AWG"   |

### Configuration

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

### Current

|                   |       |
|-------------------|-------|
| Voltage Rating    | 35 kV |
| Voltage - Maximum | 35000 |

### Dimensions

|                                |           |
|--------------------------------|-----------|
| Dimension - Pad Width inch     | 0.68 in   |
| Package Height                 | 0.000 in  |
| Dimension - Hole Size fraction | 1/4       |
| Package Weight                 | 0.000 lb. |
| Package Length                 | 0.000 in  |
| Package Width                  | 0.000 in  |
| Dimension - L Length Overall   | 80 mm     |
| mm                             |           |
| Dimension - Outside Diameter   | 0.46 in   |
| inch                           |           |
| Dimension - Hole Size mm       | 6.9 mm    |
| Dimension - Hole Size inch     | 0.27      |
| Dimension - Strip Length inch  | 1-7/16    |
| Dimension - Stud Size fraction | 1/4       |

|                                   |          |                                                       |                    |
|-----------------------------------|----------|-------------------------------------------------------|--------------------|
| Dimension - Bolt Hole Size inch   | 0.27 in  | Color Code                                            | Brown              |
| Dimension - Bolt Size fraction    | 1/4      | Sub Brand                                             | HYLUG              |
| Physical Attribute - Tongue Angle | Straight | UPC                                                   | 781810228296       |
| Dimension - B Length fraction     | 1-3/8 in | Type                                                  | Long Barrel, Skive |
| Dimension - Z inch                | 0.34 in  | Material                                              | Copper             |
| Dimension - B Length inch         | 1.38 in  | Plating Type                                          | Tin                |
| Dimension - Length Side B inch    | 3.13 in  | Finish Type                                           | Tin-Plated         |
| Dimension - N inch                | 0.31 in  | UPC 12 Digit                                          | 781810228296       |
| Dimension - Bolt Size inch        | 0.25     | UPC 14 Digit GTIN                                     | 00781810228296     |
| Dimension - Length Overall inch   | 3.13 in  |                                                       |                    |
| <b>General</b>                    |          | <b>Logistics</b>                                      |                    |
| Trade Name                        | HYLUG™   | Minimum Pack Quantity                                 | 1                  |
| Die Index                         | 10       | Carton Quantity                                       | 25                 |
| Feature - Barrel Type             | Long     | <b>Product Assets</b>                                 |                    |
| Feature - Barrel Style            | Skived   | <a href="#">Catalog [English]</a>                     |                    |
| Plated                            | Y        | <a href="#">Installation Manual [English]</a>         |                    |
|                                   |          | <a href="#">Installation Manual [French, English]</a> |                    |



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