



## YAV2CL2NT14FX90, Cu Compression, 2-Hole, 1/4" Stud, 5/8" Spacing, Narrow Tongue, Standard Barrel, 90 Degree, 2 Flex

By Burndy

Catalog # [YAV2CL2NT14FX90](#)

2 Flex G,H,I,K,M,DLO, 2 AWG, CU, 2 Hole, 1/4 Stud, 5/8 IN Spacing, Standard Barrel, Inspection Window, Narrow Tongue, 90 Degree

### Features

- 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                   |
| EU RoHS Indicator             | Contact Manufacturer |
| Buy America(n) Qualified      | Contact Manufacturer |
| 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 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 - 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 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 STANDARD BARREL

### Current

Voltage Rating 35 kV

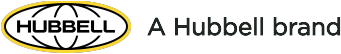
Voltage - Maximum 35000

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pad Width inch        | 0.48 in   |
| Package Height                    | 0.000 in  |
| Dimension - Hole Size fraction    | 1/4       |
| Dimension - Height inch           | 1.15 in   |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - L Length Overall mm   | 41 mm     |
| Dimension - Outside Diameter inch | 0.46 in   |
| Dimension - Hole Size mm          | 6.9 mm    |
| Dimension - Hole Size inch        | 0.27      |
| Dimension - Strip Length inch     | 11/16     |



|                                 |           |                                   |                             |
|---------------------------------|-----------|-----------------------------------|-----------------------------|
| Dimension - Stud Size fraction  | 1/4       | Feature - Barrel Style            | Chamfered                   |
| Dimension - Bolt Hole Size inch | 0.27 in   | Plated                            | Y                           |
| Dimension - Bolt Size fraction  | 1/4       | Color Code                        | Brown                       |
| Physical Attribute - Tongue     | 90 Degree | UPC                               | 781810469613                |
| Angle                           |           | Type                              | Standard Barrel, Tin Plated |
| Angle - Pad                     | 90 °      | Material                          | Copper                      |
| Dimension - B Length fraction   | 5/8 in    | Plating Type                      | Tin - Electro Plated        |
| Dimension - Z inch              | 0.34 in   | Finish Type                       | Tin-Plated                  |
| Dimension - B Length inch       | 0.63 in   | UPC 12 Digit                      | 781810469613                |
| Dimension - N inch              | 0.31 in   | UPC 14 Digit GTIN                 | 00781810469613              |
| Dimension - Bolt Size inch      | 0.25      |                                   |                             |
| Dimension - Length Overall      | 1.60 in   |                                   |                             |
| inch                            |           |                                   |                             |
| <b>General</b>                  |           | <b>Logistics</b>                  |                             |
| Trade Name                      | HYLUG™    | Minimum Pack Quantity             | 50                          |
| Die Index                       | 10        | Carton Quantity                   | 50                          |
| Feature - Barrel Type           | Standard  | <b>Product Assets</b>             |                             |
|                                 |           | <a href="#">Catalog [English]</a> |                             |



A Hubbell brand