



## YAV4CL2NT10FX, Compression Terminal, 4 Flex G, H, I, K, M, DLO, 4 AWG Cu, 2-Hole, #10 Stud, 5/8" Spacing, Narrow Tongue

By Burndy

Catalog # [YAV4CL2NT10FX](#)

4 Flex G,H,I,K,M,DLO, 4 AWG, CU, 2 Hole, #10 Stud, 5/8 IN Spacing, Standard Barrel, Inspection Window, Narrow Tongue



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

### Conductor

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

|                                        |                                                                                                                 |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Str Navy Size Range | 40 (19) Navy-50 (19) Navy                                                                                       |
| Conductor - Copper Str Navy Size       | 40                                                                                                              |
| Conductor - Copper Solid Size          | 4 AWG                                                                                                           |
| Conductor - CopperWeld Str Size        | <ul style="list-style-type: none"><li>• 4 A AWG</li><li>• 4 D AWG</li><li>• 4 N AWG</li><li>• 4 P AWG</li></ul> |
| Conductor Type                         | CODE/FLEX                                                                                                       |
| Conductor - Copper Str Size Range      | 4 AWG                                                                                                           |
| Conductor - Copper Flex H Size Range   | 4 AWG                                                                                                           |
| Conductor - Copper Flex I Size         | "4 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        | 0.41 in   |
| Package Height                    | 0.000 in  |
| Dimension - Hole Size fraction    | #10       |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - L Length Overall mm   | 50 mm     |
| Dimension - Outside Diameter inch | 0.38 in   |
| Dimension - Hole Size mm          | 5.3 mm    |
| Dimension - Hole Size inch        | 0.21      |
| Dimension - Strip Length inch     | 9/16      |
| Dimension - Stud Size inch        | #10       |
| Dimension - Stud Size fraction    | #10       |
| Dimension - Bolt Hole Size inch   | 0.20 in   |
| Dimension - Bolt Size fraction    | #8-#10    |

|                                   |          |
|-----------------------------------|----------|
| Physical Attribute - Tongue Angle | Straight |
| Dimension - B Length fraction     | 1/2 in   |
| Dimension - Z inch                | 0.27 in  |
| Dimension - B Length inch         | 0.50 in  |
| Dimension - N inch                | 0.25 in  |
| Dimension - Bolt Size inch        | 0.21     |
| Dimension - Length Overall inch   | 1.95 in  |

General

|                        |           |
|------------------------|-----------|
| Trade Name             | HYLUG™    |
| Die Index              | 8         |
| Feature - Barrel Type  | Standard  |
| Feature - Barrel Style | Chamfered |
| Plated                 | Y         |
| Color Code             | Gray      |



A Hubbell brand

|                   |                      |
|-------------------|----------------------|
| Sub Brand         | TERMINALS, HYLUG     |
| UPC               | 781810209967         |
| Type              | YAV-L-NTFX           |
| Material          | Copper               |
| Plating Type      | Tin - Electro Plated |
| Finish Type       | Tin-Plated           |
| UPC 14 Digit GTIN | 00781810209967       |

Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 1     |
| Pallet Quantity       | 96000 |
| Carton Quantity       | 100   |

Product Assets

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