



## YAV26L2NTCFX, Compression Terminal, 2/0 Flex G,H,I,K,M, DLO, 2/0 AWG, Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Standard Barrel

By Burndy

Catalog # [YAV26L2NTCFX](#)

2/0 Flex G,H,I,K,M,DLO, 2/0 AWG, CU, 2 Hole, 1/2 Stud, 1-3/4 IN Spacing, Standard Barrel, Inspection Window

### 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   | CM                   |
| Status                        |                      |
| UL Listed                     | Yes                  |
| Certification - CSA Approved  | Yes                  |

### Conductor

|                                |           |
|--------------------------------|-----------|
| Conductor - Material           | COPPER    |
| Wire Size                      | 2/0 AWG   |
| Conductor - Copper Flex K Size | 2/0 AWG   |
| Range                          |           |
| Conductor - Copper Flex K Size | "2/0 AWG" |
| Conductor - Copper Flex M Size | "2/0 AWG" |
| Conductor - Copper Str Size    | "2/0 AWG" |
| Conductor - Copper Flex I Size | 2/0 AWG   |
| Range                          |           |
| Conductor - Copper Flex G Size | "2/0 AWG" |
| Conductor - Copper DLO Size    | 2/0 AWG   |
| Range                          |           |
| Conductor - Copper Str         | "2/0 AWG" |
| Compact Size                   |           |
| 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 | 2/0 AWG                                                                                                                                     |
| Range                          |                                                                                                                                             |
| Conductor - Copper Str Navy    | 125                                                                                                                                         |
| Size                           |                                                                                                                                             |
| Conductor - CopperWeld Str     |                                                                                                                                             |
| Size                           | <ul style="list-style-type: none"><li>• 2/0 F AWG</li><li>• 2/0 G AWG</li><li>• 2/0 J AWG</li><li>• 2/0 K AWG</li><li>• 2/0 V AWG</li></ul> |
| Conductor Type                 | CODE/FLEX                                                                                                                                   |
| Conductor - Copper Str Size    | 2/0 AWG                                                                                                                                     |
| Range                          |                                                                                                                                             |
| Conductor - Copper Flex H Size | 2/0 AWG                                                                                                                                     |
| Range                          |                                                                                                                                             |
| Conductor - Copper Flex I Size | "2/0 AWG"                                                                                                                                   |

### Configuration

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

### Current

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

### Dimensions

|                                 |           |
|---------------------------------|-----------|
| Dimension - Pad Width inch      | 0.93 in   |
| Package Height                  | 0.000 in  |
| Dimension - Height mm           | 0 mm      |
| Dimension - Hole Size fraction  | 1/2       |
| Package Weight                  | 0.000 lb. |
| Package Length                  | 0.000 in  |
| Package Width                   | 0.000 in  |
| Dimension - L Length Overall    | 108 mm    |
| mm                              |           |
| Dimension - Outside Diameter    | 0.63 in   |
| inch                            |           |
| Dimension - Hole Size mm        | 14 mm     |
| Dimension - Hole Size inch      | 0.56      |
| Dimension - Strip Length inch   | 13/16 in  |
| Dimension - Stud Size fraction  | 1/2       |
| Dimension - Bolt Hole Size inch | 0.56 in   |
| Dimension - Bolt Size fraction  | 1/2       |

|                                   |                                                                          |                                               |                             |
|-----------------------------------|--------------------------------------------------------------------------|-----------------------------------------------|-----------------------------|
| Physical Attribute - Tongue Angle | Straight                                                                 | Sub Brand                                     | HYLUG                       |
| Dimension - Z inch                | 0.65 in                                                                  | UPC                                           | 781810021781                |
| Dimension - B Length inch         | 0.81 in                                                                  | Type                                          | Standard Barrel, Tin Plated |
| Dimension - N inch                | 0.63 in                                                                  | Material                                      | Copper                      |
| Dimension - Bolt Size inch        | 0.5                                                                      | Plating Type                                  | Tin                         |
| Dimension - Length Overall inch   | 4.24 in                                                                  | Finish Type                                   | Tin-Plated                  |
|                                   |                                                                          | UPC 12 Digit                                  | 781810021781                |
|                                   |                                                                          | UPC 14 Digit GTIN                             | 00781810021781              |
| <b>General</b>                    |                                                                          | <b>Logistics</b>                              |                             |
| Trade Name                        | HYLUG™                                                                   | Minimum Pack Quantity                         | 1                           |
| Die Index                         | 13                                                                       | Pallet Quantity                               | 15000                       |
| Feature - Barrel Type             | Standard                                                                 | Carton Quantity                               | 100                         |
| Feature - Barrel Style            | <ul style="list-style-type: none"><li>Chamfered</li><li>Skived</li></ul> |                                               |                             |
| Plated                            | Yes                                                                      | <b>Product Assets</b>                         |                             |
| Color Code                        | Black                                                                    | <a href="#">Catalog [English]</a>             |                             |
| Physical Attribute - Tongue Type  | Standard                                                                 | <a href="#">Installation Manual [English]</a> |                             |
|                                   |                                                                          | <a href="#">Installation Manual [English]</a> |                             |



A Hubbell brand