



## YAZ462N, Compression Terminal, 1500 kcmil Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel

By Burndy

Catalog # [YAZ462N](#)

1500 kcmil, CU, 2 Hole, 1/2 Stud, 1-3/4 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                                                  |
| Certification - cULus              | No                                                  |
| Buy America(n) Qualified           | TAA Compliant (All status valid till December 2026) |
| Industry Standard(s)               | UL 486A-486B                                        |
| Certification - ETL                | No                                                  |
| Standards - Industry Standards Met | UL 486A-486B                                        |
| Standards - RoHS Compliance Status | CM                                                  |
| UL Listed                          | Yes                                                 |
| Certification - CSA Approved       | Yes                                                 |

### Conductor

|                             |            |
|-----------------------------|------------|
| Conductor - Material        | COPPER     |
| Conductor - Copper Str Size | 1500 KCMIL |
| Conductor Size              | 1500 KCMIL |
| Conductor Type              | CODE       |

### Configuration

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

### Current

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

### Dimensions



|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pad Width inch        | 2.69 in   |
| Package Height                    | 0.000 in  |
| 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 mm   | 190 mm    |
| Dimension - Outside Diameter inch | 1.84 in   |
| Dimension - Hole Size mm          | 14 mm     |
| Dimension - Hole Size inch        | 0.56      |
| Dimension - Strip Length inch     | 3-5/16    |
| Dimension - Stud Size inch        | 1/2       |
| Dimension - Stud Size fraction    | 1/2       |
| Dimension - Bolt Size fraction    | 1/2       |
| Physical Attribute - Tongue Angle | Straight  |
| Dimension - B Length fraction     | 3-3/16 in |
| Dimension - Z inch                | 0.64 in   |
| Dimension - B Length inch         | 3.19 in   |
| Dimension - N inch                | 0.62 in   |
| Dimension - Bolt Size inch        | 0.5       |
| Dimension - Length Overall inch   | 7.48 in   |

### General

|                        |                                |
|------------------------|--------------------------------|
| Trade Name             | HYLUG™                         |
| Die Index              | 31                             |
| Feature - Barrel Type  | Long                           |
| Feature - Barrel Style | Skived                         |
| Plated                 | Y                              |
| Color Code             | Green                          |
| UPC                    | 781810228067                   |
| Type                   | Long Barrel, Skive, Tin Plated |
| Material               | Copper                         |
| Plating Type           | Tin                            |
| Finish Type            | Tin-Plated                     |
| UPC 12 Digit           | 781810228067                   |
| UPC 14 Digit GTIN      | 00781810228067                 |

### Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 3   |
| Pallet Quantity       | 882 |
| Carton Quantity       | 3   |

Product Assets

[Catalog \[English\]](#)

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

[Installation Manual \[French, English\]](#)

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A Hubbell brand