



# YAZ362TC3890, Compression Terminal, 600 kcmil Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel, 90 Degree

By Burndy  
Catalog # [YAZ362TC3890](#)

600 kcmil CU, Two Hole, 3/8 Stud Size, 1 Hole Spacing, Long Barrel, Inspection Window Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Green Color Code, 22 or 472 Die Index.

## 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

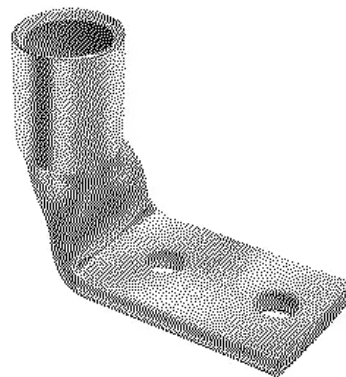
Wire Termination

## General

|                                      |                                                                              |
|--------------------------------------|------------------------------------------------------------------------------|
| Catalog Number                       | YAZ362TC3890                                                                 |
| Color Code                           | Green                                                                        |
| Connector Type                       | LONG BARREL                                                                  |
| Die Index                            | 22                                                                           |
| Feature - Barrel Style               | <ul style="list-style-type: none"><li>• Chamfered</li><li>• Skived</li></ul> |
| Feature - Barrel Type                | Long                                                                         |
| Finish Type                          | Tin-Plated                                                                   |
| Material                             | COPPER                                                                       |
| Physical Attribute - Number of Holes | 2                                                                            |
| Physical Attribute - Tongue Type     | Standard                                                                     |
| Plated                               | Y                                                                            |
| Plating Type                         | Tin - Electro Plated                                                         |
| Trade Name                           | HYLUG™                                                                       |
| Type                                 | Long Barrel, Skive, Tin Plated                                               |
| UPC                                  | 781810230022                                                                 |
| UPC 14 Digit GTIN                    | 00781810230022                                                               |

## Dimensions

|                                 |            |
|---------------------------------|------------|
| Dimension - B Length fraction   | 2-11/16 in |
| Dimension - B Length inch       | 2.69 in    |
| Dimension - Bolt Hole Size inch | 0.40 in    |
| Dimension - Bolt Size fraction  | 3/8        |
| Dimension - Bolt Size inch      | 0.38       |



|                                   |           |
|-----------------------------------|-----------|
| Dimension - Height inch           | 3.99 in   |
| Dimension - Hole Size fraction    | 3/8       |
| Dimension - Hole Size inch        | 0.41      |
| Dimension - Hole Size mm          | 10.4 mm   |
| Dimension - L Length Overall mm   | 71 mm     |
| Dimension - Length Overall inch   | 2.81 in   |
| Dimension - N inch                | 0.50 in   |
| Dimension - Outside Diameter inch | 1.19 in   |
| Dimension - Pad Width inch        | 1.74 in   |
| Dimension - Strip Length inch     | 2-3/4     |
| Dimension - Stud Size fraction    | 3/8       |
| Dimension - Z (inch)              | 0.53 in   |
| Physical Attribute - Tongue Angle | 90 Degree |

## Electrical Ratings

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

## Conductor Related

|                             |           |
|-----------------------------|-----------|
| Conductor - Copper Str Size | 600 KCMIL |
| Conductor - Material        | COPPER    |
| Conductor Size              | 600 KCMIL |
| Conductor Type              | CODE      |

## Certifications And Compliance

|                             |              |
|-----------------------------|--------------|
| Industry Standard(s)        | UL 486A-486B |
| Standards - RoHS Compliance | CM           |
| Status                      |              |
| UL Listed                   | Yes          |

## Logistics

|                       |   |
|-----------------------|---|
| Carton Quantity       | 6 |
| Minimum Pack Quantity | 6 |

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Sales Drawings - se21191534](#)  
[Specifications - YAZ362TC3890](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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