



## YAZ322TC3890, Compression Terminal, 400 kcmil Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel, 90 Degree

By Burndy

Catalog # [YAZ322TC3890](#)

400 kcmil, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel,  
Inspection Window, 90 Degree

### 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 - ETL           | No           |
| Certification - UL Recognized | No           |
| Standards - RoHS Compliance   | CM           |
| Status                        |              |
| Certification - cULus         | No           |
| Industry Standard(s)          | UL 486A-486B |
| UL Listed                     | Yes          |
| Certification - CSA Approved  | Yes          |

### Conductor

|                                  |                |
|----------------------------------|----------------|
| Conductor Size                   | 400 KCMIL      |
| Conductor - Copper Str Navy Size | 400 (127) Navy |
| Conductor - Material             | COPPER         |
| Conductor Type                   | CODE           |
| Conductor - Copper Str Size      | 400 KCMIL      |

### 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      | 1.40 in |
| Dimension - Bolt Hole Size inch | 0.39 in |



|                                   |           |
|-----------------------------------|-----------|
| Package Height                    | 0.000 in  |
| Dimension - Hole Size fraction    | 3/8       |
| Dimension - Bolt Size fraction    | 3/8       |
| Physical Attribute - Tongue Angle | 90 Degree |
| Dimension - Height inch           | 3.12 in   |
| Angle - Pad                       | 90 °      |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - Z inch                | 0.43 in   |
| Dimension - L Length Overall      | 62 mm     |
| Dimension - B Length inch         | 2.12 in   |
| Dimension - Outside Diameter inch | 0.95 in   |
| Dimension - N inch                | 0.41 in   |
| Dimension - Thread Size           | 3/8       |
| Dimension - Hole Size mm          | 10.4 mm   |
| Dimension - Bolt Size inch        | 0.38      |
| Dimension - Hole Size inch        | 0.41      |
| Dimension - Length Overall inch   | 2.46 in   |
| Dimension - Strip Length inch     | 2-3/16    |
| Dimension - Stud Size fraction    | 3/8       |

### General

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| Feature - Barrel Type            | Long                                                                         |
| Feature - Barrel Style           | <ul style="list-style-type: none"><li>• Chamfered</li><li>• Skived</li></ul> |
| Plated                           | YES                                                                          |
| Color Code                       | Blue                                                                         |
| Trade Name                       | HYLUG™                                                                       |
| Physical Attribute - Tongue Type | Standard                                                                     |
| Die Index                        | 19                                                                           |
| UPC                              | 781810229927                                                                 |
| Type                             | Long Barrel, Skive, Tin Plated                                               |
| Material                         | Copper                                                                       |
| Plating Type                     | Tin - Electro Plated                                                         |
| Finish Type                      | Tin-Plated                                                                   |
| UPC 12 Digit                     | 781810229927                                                                 |
| UPC 14 Digit GTIN                | 00781810229927                                                               |

### Logistics

|                       |      |
|-----------------------|------|
| Minimum Pack Quantity | 10   |
| Pallet Quantity       | 4640 |
| Carton Quantity       | 10   |

Product Assets

[Catalog \[English\]](#)



A Hubbell brand