



## Compression Terminal

By Burndy  
Catalog # [YAZ2C2TC38SL](#)

Cu Compression Terminal, Slotted, #2 AWG (Code), 3/8 IN Stud, 1.00 IN Spacing, Brown, 10 Index, 1-5/16 IN Strip Length.



### Application

Wire Termination

### General

|                                      |                                                                          |
|--------------------------------------|--------------------------------------------------------------------------|
| Catalog Number                       | YAZ2C2TC38SL                                                             |
| Color Code                           | Brown                                                                    |
| Connector Type                       | LONG BARREL                                                              |
| Die Index                            | 10                                                                       |
| EU RoHS Indicator                    | Contact Manufacturer                                                     |
| 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                                                                        |
| Plated                               | Yes                                                                      |
| Plating Type                         | Tin - Electro Plated                                                     |
| Trade Name                           | HYLUG™                                                                   |
| Type                                 | Long Barrel, Skive, Tin Plated                                           |
| UPC                                  | 781810499450                                                             |
| UPC 12 Digit                         | 7818104994500                                                            |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length inch         | 1.25 in  |
| Dimension - Bolt Hole Size inch   | 0.4 in   |
| Dimension - Bolt Size fraction    | 3/8      |
| Dimension - Bolt Size inch        | 0.38     |
| Dimension - Hole Size fraction    | 3/8      |
| Dimension - Hole Size inch        | 0.40 in  |
| Dimension - Hole Size mm          | 10.4 mm  |
| Dimension - L Length Overall mm   | 87 mm    |
| Dimension - Length Overall inch   | 3.41 in  |
| Dimension - N inch                | 0.41 in  |
| Dimension - Outside Diameter inch | 0.42 in  |
| Dimension - Pad Width inch        | 0.60 in  |
| Dimension - Strip Length inch     | 1-5/16   |
| Dimension - Stud Size fraction    | 3/8      |
| Dimension - Stud Size inch        | 3/8      |
| Physical Attribute - Tongue Angle | Straight |

### Electrical Ratings

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

### Conductor Related

|                                        |              |
|----------------------------------------|--------------|
| Conductor - Copper Solid Size          | 2 AWG        |
| Conductor - Copper Str Navy Size       | 60 (37) Navy |
| Conductor - Copper Str Navy Size Range | 60 (37) Navy |
| Conductor - Copper Str Size            | 2 AWG        |
| Conductor - Material                   | COPPER       |
| Conductor Size                         | 2 AWG        |
| Conductor Type                         | CODE         |

### Certifications And Compliance

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

### Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 50 |
|-----------------|----|

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 10114229](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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