



# **YA2CL2NT1490**

by Burndy Catalog ID: YA2CL2NT1490

Prop 65 Notice

Cu Comp Terminal Code Cond, Narrow Tongue/Bvl Entry, 2 Hole/W/InspWindow, #2 AWG Str, N60 Navy, 600 V-35 kV, 1/4" Stud, 0.63" Spacing, 90 Deg Bent, Std bbl.

UL Listed 90 DEG C, 600 V - 35 KV, Tongue Angle: 90 DEG Angle

## **Product Details**

#### General

| Application                          | For Code Conductor      |
|--------------------------------------|-------------------------|
| Color Code                           | Brown                   |
| Connector Type                       | Terminal                |
| Die Index                            | 10                      |
| Feature - Barrel Style               | Chamfered               |
| Feature - Barrel Type                | Standard                |
| Material                             | Copper                  |
| Physical Attribute - Number of Holes | 2                       |
| Plated                               | Y                       |
| Plating Type                         | Tin                     |
| Sub Brand                            | TERMINALS, HYLUG        |
| Temperature Rating                   | 194                     |
| Trade Name                           | HYLUG™                  |
| Туре                                 | Long Barrel, Tin Plated |
| UPC                                  | 781810314036            |
| UPC 12 Digit                         | 7818103140366           |

### Dimensions

| Dimension - B Length inch         | 0.88 in |
|-----------------------------------|---------|
| Dimension - Bolt Hole Size inch   | 0.27 in |
| Dimension - D inch                | 1.26 in |
| Dimension - Height inch           | 1.37 in |
| Dimension - Hole Size inch        | 0.27 in |
| Dimension - Hole Size mm          | 7 mm    |
| Dimension - L Length Overall mm   | 48 mm   |
| Dimension - Length Overall inch   | 1.68 in |
| Dimension - N inch                | 0.31 in |
| Dimension - Outside Diameter inch | 0.42 in |
| Dimension - Pad Width inch        | 0.48 in |
| Dimension - Strip Length inch     | 15/16   |
| Dimension - Z inch                | 0.32 in |

| Physical Attribute - Tongue Angle | 90 Degree |  |
|-----------------------------------|-----------|--|
| Electrical Ratings                |           |  |
| Rating - KVA                      | 35 kV     |  |

| Rating - KVA             | 35 kV |
|--------------------------|-------|
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

## Conductor Related

| Conductor - AL Str Size                | 2 AWG        |
|----------------------------------------|--------------|
| Conductor - AL Str Size Range          | 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       |

### Certifications and Compliance

| Certification - CSA Approved       | Yes |
|------------------------------------|-----|
| Certification - ETL                | No  |
| Certification - UL Recognized      | No  |
| Certification - cULus              | No  |
| Standards - RoHS Compliance Status | СМ  |
| UL Listed                          | Yes |

### Logistics

| Minimum Pack Quantity | 1 |
|-----------------------|---|

### For further technical assistance, please contact us

BURNDY Headquarters 47 East Industrial Park Drive Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)