



**BURNDY Catalog Number**  
**UPC Number**  
**Description**  
**Status**

YA8CL2TC14  
 7818105035911  
 CU HYLUG-8STR-1/4X5/8C-C  
 Active

**Web Use**  
 BURNDY Product Line

#### Dimensional

|                     |           |
|---------------------|-----------|
| Tongue Angle        | Straight  |
| Length (in)         | 1.95      |
| Tongue Type         | Standard  |
| Barrell Style       | Chamfered |
| Bolt Hole Size (in) | 0.27      |
| Barrel Type         | Standard  |
| Thickness           | 0.08      |
| B Length (in)       | 0.44      |
| Pad Width (in)      | 0.44      |
| E - in              | 0.62      |
| Strip Length        | 7/16      |

#### General

|                     |                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Number of Holes     | 2                                                                                                                                       |
| Product Description | Copper Compression Lug, 2 Hole w/ Inspection Window, 8 AWG/6 AWG, 1/4" Stud, 5/8" Stud Hole Spacing, Short Barrel, Tin - Electro Plated |

#### Conductor(s)

|                             |       |
|-----------------------------|-------|
| Flex (Class G) Size - Range | N/A   |
| Flex (Class H) Size - Range | N/A   |
| Flex (Class I) Size - Range | N/A   |
| Copper Solid Size (Range)   | N/A   |
| DLO Size (Range)            | N/A   |
| Copper Stranded (Range)     | 8 AWG |

#### Physical

|                    |                      |
|--------------------|----------------------|
| Type of Plating    | Tin - Electro Plated |
| Bolt Hole Size     | 1/4                  |
| Color Code         | Red                  |
| Plated (Yes or No) | Y                    |
| Index Number       | 49                   |
| Product Material   | Copper               |

#### Approvals / Certifications

|                    |             |
|--------------------|-------------|
| UL Listed          | Y           |
| CSA Certified      | Y           |
| ROHS Compatible    | Compliant   |
| UL Recognized      | N           |
| CULUS              | N           |
| Industry Standards | UL468A-468B |

#### Documentation

For further technical assistance, please contact us

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**BURNDY Technical Services**

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