



# YGA6C2N Compression Grounding Lug

By Burndy  
Catalog # [YGA6C2N](#)

HYLUG™ Copper Compression Terminal for Grounding; 2-Hole; 1/2" Stud; 1-3/4" Spacing; Long Barrel; Accommodates: #6 AWG.



## Application

HYLUG ground terminal specially designed for grounding applications

## General

|  |                      |
|--|----------------------|
| Color Code                                     | Blue                 |
| Connector Type                                 | Terminal             |
| Construction Material - Main                   | Copper               |
| Die Index                                      | 7;374                |
| EU RoHS Indicator                              | Contact Manufacturer |
| Material                                       | Copper               |
| Physical Attribute - Number of Crimps Required | 2                    |
| Plated   | N                    |
| Plating Type                                   | Unplated             |
| Sub Brand                                      | HYLUG                |
| Trade Name                                     | HYLUG™               |
| Type   | YGA-2N               |
| UPC  | 781810091739         |
| UPC 12 Digit                                   | 7818100917399        |

## Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length fraction     | 1 in    |
| Dimension - B Length inch         | 1.09 in |
| Dimension - Bolt Hole Size inch   | 0.52 in |
| Dimension - Bolt Size inch        | 0.50 in |
| Dimension - Hole Size inch        | 0.56 in |
| Dimension - Hole Size mm          | 14 mm   |
| Dimension - L Length Overall mm   | 112 mm  |
| Dimension - Length Overall inch   | 4.40 in |
| Dimension - N inch                | 0.62 in |
| Dimension - Outside Diameter inch | 0.29 in |
| Dimension - Pad Width inch        | 0.83 in |
| Dimension - Strip Length inch     | 1-3/16  |
| Dimension - Stud Size fraction    | 1/2     |
| Dimension - Stud Size inch        | 1/2     |
| Dimension - Width fraction        | 2/5 in  |
| Dimension - Width inch            | 0.41 in |

## Conductor Related

|                                     |   |
|-------------------------------------|---|
| Conductor - Copper Solid Size       | 6 AWG   |
| Conductor - Copper Solid Size Range | 6 AWG   |
| Conductor - Copper Str Size         | 6 Sol./6 Str.   |
| Conductor - Copper Str Size Range   | 6 Sol / 6 AWG   |
| Conductor Type                      | <ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul> |

## Certifications and Compliance

|   |       |
|---|-------|
| Certification - CSA Approved            | No    |
| Certification - ETL                     | No    |
| Certification - UL Listed Direct Burial | Yes   |
| Certification - UL Recognized           | No    |
| Certification - cULus                   | No    |
| Industry Standard(s)                    | UL467 |
| Standards - Industry Standards Met      | UL467 |
| Standards - RoHS Compliance Status      | CM    |
| UL Listed                               | Yes   |

## Logistics

|                       |       |
|-----------------------|-------|
| Carton Quantity       | 100   |
| Minimum Pack Quantity | 1     |
| Pallet Quantity       | 24000 |

## Product Assets

[Sales Drawings - SD..082469-01](#)



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