BURNDY

# YGHA272N Comp Ground Lug, 3/0 AWG Cu, 2-Hole NEMA Pad



By Burndy
Catalog # YGHA272N

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe Hole, 3/0 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing

## Features

- Irreversible compression ground terminal specifically designed for grounding applications
- Each connector has an inspection probe hole to ensure proper cable insertion
- UL467 Listed
- Acceptable for Direct Burial in earth or concrete
- UL486A Listed
- Prefilled with PENETROX™ compound and strip sealed

## Application

For Direct Burial In Earth Or Concrete, Grounding Applications

## Specifications

| | |
|---|---|
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | • UL467<br>• UL 486A-486B<br>• IEEE 837 |
| Certification - ETL | No |
| Standards - Industry Standards Met | • UL467<br>• UL 486A-486B<br>• IEEE 837 |
| Standards - RoHS Compliance Status | CM |
| Certification - UL Listed Direct Burial | Yes |
| UL Listed | Yes |
| Certification - CSA Approved | Yes |

## Conductor

| | |
|---|---|
| Conductor - Copper Str Size | 3/0 AWG |
| Conductor Type | • CU C Str-Size<br>• CU C Solid-Size |
| Conductor - Copper Str Size Range | 3/0 AWG |

## Configuration

| | |
|---|---|
| Physical Attribute - Number of Crimps Required | 2 |
| Connector Type | Terminal |

## Dimensions

| | |
|---|---|
| Dimension - Pad Width inch | 1.08 in |
| Package Height | 0.000 in |
| Package Weight | 0.000 lb. |
| Package Length | 0.000 in |
| Package Width | 0.000 in |
| Dimension - L Length Overall mm | 125 mm |
| Dimension - Outside Diameter inch | 0.79 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Stud Size inch | 1/2 |
| Dimension - Stud Size fraction | 1/2 |
| Physical Attribute - Tongue Angle | Straight |
| Dimension - B Length fraction | 1-9/50 in |
| Dimension - Z inch | 0.62 in |
| Dimension - B Length inch | 1.18 in |
| Dimension - D inch | 3.00 in |
| Dimension - N inch | 0.63 in |
| Dimension - Length Overall inch | 4.94 in |

## General

| | |
|---|---|
| Product Family | Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Terminals |
| Trade Name | HYLUG™ |
| Die Index | 16 |
| Plated | No |
| Sub Brand | HYLUG |
| Product Type | Compression |
| UPC | 781810169216 |
| Type | Terminals |
| Material | Copper |
| Plating Type | Unplated |
| UPC 12 Digit | 781810169216 |
| UPC 14 Digit GTIN | 00781810169216 |

## Logistics

| | |
|---|---|
| Pallet Quantity | 3840 |
| Carton Quantity | 10 |

## Product Assets

Catalog [English]



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