

YGHA292N Compression Grounding Lug, 250 kcmil Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # [YGHA292N](#)

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe Hole, 250 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, Short Barrel



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

| | |
|---|-----------------------------|
| Buy American Compliant | No |
| Certification - cULus | No |
| EU RoHS Indicator | Yes |
| Certification - UL Recognized | No |
| Industry Standard(s) | UL467;UL 486A-486B;IEEE 837 |
| Certification - ETL | No |
| Standards - Industry Standards Met | UL467;UL 486A-486B;IEEE 837 |
| Standards - RoHS Compliance Status | CM |
| Certification - CSA Approved | Yes |
| UL Listed | Yes |
| Certification - UL Listed Direct Burial | Yes |

Conductor

| | |
|-----------------------------------|-------------------------------|
| Conductor - Copper Str Size | 250 kcmil |
| Conductor - Copper Str Size Range | 250 kcmil |
| Conductor Type | CU C Str-Size;CU C Solid-Size |

Configuration

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

Dimensions

| | |
|-----------------------------------|-----------|
| Dimension - Outside Diameter inch | 0.95 in |
| Dimension - L Length Overall mm | 125 mm |
| Dimension - Pad Width inch | 1.28 in |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - Stud Size fraction | 1/2 |
| Dimension - Stud Size inch | 1/2 |
| Dimension - B Length fraction | 1-9/50 in |
| Dimension - B Length inch | 1.18 in |
| Dimension - Z inch | 0.62 in |
| Physical Attribute - Tongue Angle | Straight |
| Dimension - Length Overall inch | 4.94 in |
| Dimension - D inch | 3.00 in |
| Dimension - N inch | 0.63 in |

General

| | |
|-------------------|----------------|
| Die Index | 18 |
| Trade Name | HYLUG™ |
| Sub Brand | HYLUG |
| Plated | N |
| Type | Terminals |
| UPC 12 Digit | 781810220382 |
| UPC 14 Digit GTIN | 00781810220382 |
| Material | Copper |
| Plating Type | Unplated |
| UPC | 781810220382 |

Logistics

| | |
|-----------------------|------|
| Minimum Pack Quantity | 1 |
| Carton Quantity | 10 |
| Pallet Quantity | 2880 |

Product Assets

[Catalog \[English\]](#)