



YGA252N Compression Grounding Lug, 1/0 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # YGA252N

HYGROUND® Grounding Irreversible Compression Terminal: 2-Hole with Inspection Window; Accommodates: 1/0 AWG; 1/2" Stud; 1-3/4" Spacing



Features

- Prefilled with PENETROX Oxide Inhibiting Compound and strip sealed
- 2 Stud Holes, 1-3/4" Spacing
- Run: 1/0 Str Copper
- Die Index 12

Application

Irreversible compression HYLUG ground terminal specifically designed for grounding applications

General

| | |
|--------------------------------|---------------|
| Catalog Number | YGA252N |
| Color Code | Pink |
| Connector Type | Terminal |
| Construction Material - Main | Copper |
| Die Index | 12;348 |
| EU RoHS Indicator | Yes |
| Material | Copper |
| Physical Attribute - Number of | 2 |
| Crimps Required | |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Terminals |
| UPC | 781810220627 |
| UPC 12 Digit | 7818102206277 |

Dimensions

| | |
|-----------------------------------|-----------------------------|
| Dimension - B Length fraction | 1-1/3 in |
| Dimension - B Length inch | 1.35 in |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - L Length Overall mm | 122 mm |
| Dimension - Length Overall inch | 4.81 in |
| Dimension - N inch | 0.62 in |
| Dimension - Outside Diameter inch | 0.51 in |
| Dimension - Pad Width inch | 0.83 in |
| Dimension - Strip Length inch | 1-7/16 |
| Dimension - Stud Size fraction | 1/2 |
| Dimension - Stud Size inch | 1/2 |
| Dimension - Width fraction | 1/2 in |
| Dimension - Width inch | 0.53 in |
| Dimensions | 4.81 in x 0.83 in x 0.51 in |
| Height | 0.51 in |
| Length | 4.81 in |
| Width | 0.83 in |

Conductor Related

| | |
|-----------------------------------|---|
| Conductor - Copper Str Size | 1/0 Str. |
| Conductor - Copper Str Size Range | 1/0 Str. |
| Conductor Type | <ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size |

Certifications And Compliance

| | |
|---|---|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | Yes |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | <ul style="list-style-type: none">• UL 467,486A• CSA Certified• Direct Burial |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------|------|
| Carton Quantity | 10 |
| Pallet Quantity | 9600 |

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YGA2N_LineArt](#)
[Sales Drawings - SD..082469-01](#)



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BRDY_MX-YGA252N-SPEC-EN | REV 8/2024