

YGA8CTC14 Compression Grounding Lug, #8 AWG Cu, 1-Hole, 1/4" Stud



By Burndy
Catalog # YGA8CTC14

HYLUG™ Copper Compression Terminal for Grounding; 1-Hole; 1/4" Stud; Long Barrel; Accommodates: #8 AWG.

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

General

| | |
|-------------------|----------------|
| Catalog Number | YGA8CTC14 |
| Color Code | Red |
| Connector Type | Terminal |
| Die Index | 49 |
| Material | Copper |
| Plated | N |
| Plating Type | Unplated |
| Trade Name | HYLUG™ |
| Type | Terminals |
| UPC | 781810102442 |
| UPC 14 Digit GTIN | 00781810102442 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length fraction | 4/5 in |
| Dimension - B Length inch | 0.81 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - Bolt Size inch | 0.25 in |
| Dimension - Hole Size inch | 0.27 in |
| Dimension - Hole Size mm | 7 mm |
| Dimension - L Length Overall mm | 43 mm |
| Dimension - Length Overall inch | 1.69 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.27 in |
| Dimension - Pad Width inch | 0.44 in |
| Dimension - Strip Length inch | 7/8 |
| Dimension - Stud Size fraction | 1/2 |

Dimension - Stud Size inch 1/4

Conductor Related

| | |
|-------------------------------------|--|
| Conductor - Copper Solid Size | 8 |
| Conductor - Copper Solid Size Range | 8 |
| Conductor - Copper Str Size | 8 Sol./8 Str. |
| Conductor - Copper Str Size Range | 8 Sol / 8 AWG |
| Conductor Type | <ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size |

Certifications And Compliance

| | |
|---|---|
| Buy America(n) Qualified | BABA Compliant (All status valid till December 2024) |
| 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"> • UL467 • UL 486A-486B |
| Standards - Industry Standards Met | UL467;UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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

Product Assets

- [Catalogs - Burndy Grounding Catalog](#)
- [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_YGA6CTC14_LineArt](#)
- [Sales Drawings - SD209500](#)
- [Specifications - YGA8CTC14](#)



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