

## YGA8C2N Compression Grounding Lug, #8 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGA8C2N](#)



HYLUG™ Copper Compression Terminal for Grounding; 2-Hole; 1/2" Stud; 1-3/4" Spacing; 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	YGA8C2N
Color Code	Red
Connector Type	Terminal
Die Index	49
Material	Copper
Physical Attribute - Number of	2
Crimps Required	
Plated	N
Plating Type	Unplated
Trade Name	HYLUG™
Type	Terminals
UPC	781810102404
UPC 14 Digit GTIN	00781810102404

### Dimensions

Dimension - B Length fraction	7/9 in
Dimension - B Length inch	0.78 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	104 mm
Dimension - Length Overall inch	4.09 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	7/8
Dimension - Stud Size fraction	1/2

Dimension - Stud Size inch	1/2
Dimension - Width fraction	1/3 in
Dimension - Width inch	0.31 in

### Conductor Related

Conductor - Copper Solid Size	8 AWG
Conductor - Copper Solid Size Range	8 AWG
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"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

### Certifications And Compliance

Buy America(n) Qualified	TAA 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)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

### 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\\_YGA2N\\_LineArt](#)  
[Sales Drawings - SD..082469-01](#)



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