

# YGA282N Compression Grounding Lug, 4/0 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGA282N](#)



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

## Features

- Prefilled with PENETROX Oxide Inhibiting Compound and strip sealed
- 2 Stud Hole, 1/2" Holes, 1-3/4" Spacing
- Die Index: 15

## Application

For Grounding Applications And Direct Burial In Earth Or Concrete

## General

Catalog Number	YGA282N
Color Code	Purple
Connector Type	Terminal
Die Index	15
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	781810220320
UPC 12 Digit	7818102203200

## Dimensions

Dimension - B Length fraction	1-4/7 in
Dimension - B Length inch	1.57 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	131 mm
Dimension - Length Overall inch	5.17 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.69 in
Dimension - Pad Width inch	1.00 in

Dimension - Strip Length inch	1-11/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Width fraction	1/2 in
Dimension - Width inch	0.53 in

## Conductor Related

Conductor - Copper Str Size	4/0 Str.
Conductor - Copper Str Size Range	4/0 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)
Buy American Compliant	No
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"> <li>• UL 467,486A</li> <li>• CSA Certified</li> <li>• Direct Burial</li> </ul>
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	10
Minimum Pack Quantity	1
Pallet Quantity	9600

## Product Assets

[3D Models - YGA282N\\_MODEL-IGES](#)  
[3D Models - YGA282N\\_MODEL-STEP](#)

[3D Models - YGA282N\\_MODEL-PDF](#)  
[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](#)  
[Specifications - YGA282N](#)



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