



# YGHA272N Compression Grounding Lug, 3/0 AWG Cu, 2- Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # YGHA272N



Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe Hole, 3/0 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing, Short Barrel.

## Application

For Direct Burial In Earth Or Concrete, Grounding Applications

## General

Connector Type	Terminal
Die Index	16
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Terminals
UPC	781810169216
UPC 12 Digit	7818101692166

## Dimensions

Dimension - B Length fraction	1-9/50 in
Dimension - B Length inch	1.18 in
Dimension - D inch	3.00 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	125 mm
Dimension - Length Overall inch	4.94 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.79 in
Dimension - Pad Width inch	1.08 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.62 in
Physical Attribute - Tongue Angle	Straight

## Conductor Related

Conductor - Copper Str Size	3/0 AWG
Conductor - Copper Str Size Range	3/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> </ul>

## 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"> <li>• UL467</li> <li>• UL 486A-486B</li> <li>• IEEE 837</li> </ul>
Standards - Industry Standards Met	UL467;UL 486A-486B;IEEE 837
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	10
Minimum Pack Quantity	1
Pallet Quantity	3840

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SD..082472-01](#)



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