



## YGHA252N Compression Grounding Lug, 1/0 AWG Cu, 2- Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGHA252N](#)

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection  
Probe Hole, 1/0 AWG, 1/2" Stud, 1.75" Stud Hole Spacing, Short  
Barrel.



### Application

For Direct Burial In Earth Or Concrete, Grounding Applications

### General

Connector Type	Terminal
Die Index	14
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Terminals
UPC	781810220610
UPC 12 Digit	7818102206100

### Dimensions

Dimension - B Length fraction	39/47 in
Dimension - B Length inch	0.83 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	117 mm
Dimension - Length Overall inch	4.60 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.63 in
Dimension - Pad Width inch	0.91 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	1/0 AWG
Conductor - Copper Str Size Range	1/0 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	9600

### Product Assets

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



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