

## 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



### 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

### Application

For Direct Burial In Earth Or Concrete, Grounding Applications

### Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467;UL 486A-486B;IEEE 837
Certification - ETL	No
Standards - Industry Standards Met	UL467;UL 486A-486B;IEEE 837
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

### Conductor

Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor Type	CU C Str-Size;CU C Solid-Size

### Configuration

Physical Attribute - Number of Crimps Required	1
Connector Type	Terminal

### Dimensions

Dimension - Outside Diameter inch	0.63 in
Dimension - L Length Overall mm	117 mm
Dimension - Pad Width inch	0.91 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - B Length fraction	39/47 in
Dimension - B Length inch	0.83 in
Dimension - Z inch	0.62 in
Physical Attribute - Tongue Angle	Straight
Dimension - Length Overall inch	4.60 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in

### General

Die Index	14
Trade Name	HYLUG™
Sub Brand	HYLUG
Plated	N
Type	Terminals
UPC 12 Digit	781810220610
UPC 14 Digit GTIN	00781810220610
Material	Copper
Plating Type	Unplated
UPC	781810220610

### Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	9600

### Product Assets

[Catalog \[English\]](#)