

## 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

### Features

- Irreversible Compression Grounding Lug
- Inspection port to ensure proper cable insertion
- UL 467 Listed, Acceptable for Direct Burial in earth or concrete
- 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

### Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 467,486A;CSA Certified;Direct Burial
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

### Conductor

Conductor - Copper Str Size	4/0 Str.
Conductor - Copper Str Size Range	4/0 AWG
Conductor Type	CU C Solid-Size;CU C Str-Size

### Configuration

Physical Attribute - Number of Crimps Required	2
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Connector Type	Terminal
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### Dimensions

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

### General

Die Index	15
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Purple
Plated	N
Type	Terminals
UPC 12 Digit	781810220320
UPC 14 Digit GTIN	00781810220320
Material	Copper
Plating Type	Unplated
UPC	781810220320

### Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	9600

### Product Assets

[Catalog \[English\]](#)