



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

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	• UL 467,486A • CSA Certified • Direct Burial
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	CM
Status	
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Configuration

Physical Attribute - Number of	2
Crimps Required	
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	1.00 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	131 mm
Dimension - Outside Diameter inch	0.69 in
Dimension - Width fraction	1/2 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - B Length fraction	1-4/7 in
Dimension - Width inch	0.53 in
Dimension - B Length inch	1.57 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	5.17 in

General

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Terminals
Trade Name	HYLUG™
Die Index	15
Plated	No
Color Code	Purple
Sub Brand	HYLUG
Product Type	Compression
UPC	781810220320
Type	Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220320
UPC 14 Digit GTIN	00781810220320

Logistics

Minimum Pack Quantity	1
Pallet Quantity	9600
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)

