



YGA282N Compression Grounding Lug

By Burndy
Catalog # [YGA282N](#)

HYGROUND® Grounding Irreversible Compression Terminals: 2-Hole with Inspection Window; Accommodates: 4/0 AWG; 1/2" Stud; 1-3/4" Spacing



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

General

Color Code	Purple
Connector Type	Terminal
Die Index	15
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	781810220320
UPC 12 Digit	7818102203200

Dimensions

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

Conductor Related

Conductor - Copper Str Size	4/0 Str.
Conductor - Copper Str Size Range	4/0 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size

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"> • UL 467,486A • CSA Certified • Direct Burial
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	10
Minimum Pack Quantity	1
Pallet Quantity	9600

Product Assets

- [3D Models - YGA282N_MODEL-IGES](#)
- [3D Models - YGA282N_MODEL-STEP](#)
- [3D Models - YGA282N_MODEL-PDF](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SD..082469-01](#)

Dimension - Stud Size fraction 1/2
Dimension - Stud Size inch 1/2
Dimension - Width fraction 1/2 in
Dimension - Width inch 0.53 in



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BRDY-YGA282N-SPEC-EN | REV 8/2023