



YGA252N Compression Grounding Lug, 1/0 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # [YGA252N](#)

HYGROUND® Grounding Irreversible Compression Terminal: 2-Hole with Inspection Window; Accommodates: 1/0 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 Holes, 1-3/4" Spacing
- Run: 1/0 Str Copper
- Die Index 12

Application

Irreversible compression HYLUG ground terminal specifically designed for grounding applications

General

Color Code	Pink
Connector Type	Terminal
Construction Material - Main	Copper
Die Index	12;348
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	781810220627
UPC 12 Digit	7818102206277

Dimensions

Dimension - B Length fraction	1-1/3 in
Dimension - B Length inch	1.35 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	122 mm
Dimension - Length Overall inch	4.81 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.51 in

Conductor Related

Conductor - Copper Str Size	1/0 Str.
Conductor - Copper Str Size Range	1/0 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

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YGA2N_LineArt](#)
[Sales Drawings - SD..082469-01](#)

Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Width fraction	1/2 in
Dimension - Width inch	0.53 in
Dimensions	4.81 in x 0.83 in x 0.51 in
Height	0.51 in
Length	4.81 in
Width	0.83 in



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