



YGA252N Comp Ground Lug, 1/0 AWG Cu, 2-Hole NEMA Pad

By Burndy
Catalog # [YGA252N](#)

HYGROUND® Grounding Irreversible Compression Terminal, 2-hole with Inspection Window; 1/0 AWG



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

Specifications

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

Conductor

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

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	0.83 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	122 mm
Dimension - Outside Diameter inch	0.51 in
Width	0.83 in
Dimension - Width fraction	1/2 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Length	4.81 in
Dimension - B Length fraction	1-1/3 in
Dimension - Width inch	0.53 in
Dimension - B Length inch	1.35 in
Height	0.51 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	4.81 in
Dimensions	4.81 in x 0.83 in x 0.51 in

General

Trade Name	HYLUG™
Die Index	• 12 • 348
Plated	N
Color Code	Pink
Sub Brand	HYLUG
UPC	781810220627
Type	Terminals
Construction Material - Main Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220627
UPC 14 Digit GTIN	00781810220627

Logistics

Minimum Pack Quantity	1
Pallet Quantity	9600



A Hubbell brand