YGHA282N Comp Ground Lug, 4/0 AWG Cu, 2-Hole NEMA Pad



By Burndy
Catalog # YGHA282N

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe, 4/0 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing

Features

- Irreversible compression ground terminal specifically designed for grounding applications
- Each connector has an inspection probe hole to ensure proper cable insertion
- UL467 Listed
- Acceptable for Direct Burial in earth or concrete
- UL486A Listed
- Prefilled with PENETROX™ compound and strip sealed

Application

For Direct Burial In Earth Or Concrete, Grounding Applications

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)	• UL467 • UL 486A-486B • IEEE 837
Certification - ETL	No
Standards - Industry Standards Met	• UL467 • UL 486A-486B • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	1.22 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	125 mm
Dimension - Outside Diameter inch	0.89 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-9/50 in
Dimension - Z inch	0.62 in
Dimension - B Length inch	1.18 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	4.94 in

General

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Terminals
Trade Name	HYLUG™
Die Index	17
Plated	No
Sub Brand	HYLUG
Product Type	Compression
UPC	781810220375
Type	Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810220375
UPC 14 Digit GTIN	00781810220375

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4640
Carton Quantity	10

Product Assets

Catalog [English]

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