

YGHA34N Compression Grounding Lug, 500 kcmil Cu, 1-Hole, 1/2" Stud

By Burndy
Catalog # [YGHA34N](#)

HYLUG™ Copper Compression Terminal for Grounding; Heavy Duty; 1-Hole.



*Representative Image

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

General

Catalog Number	YGHA34N
Connector Type	Terminal
Die Index	22
Material	Copper
Physical Attribute - Number of Crimps Required	3
Plated	N
Plating Type	Unplated
Trade Name	HYLUG™
Type	Terminals
UPC	781810324998
UPC 12 Digit	7818103249988

Dimensions

Dimension - B Length fraction	1-12/25 in
Dimension - B Length inch	1.48 in
Dimension - D inch	1.27 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	93 mm
Dimension - Length Overall inch	3.66 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.24 in

Dimension - Pad Width inch	1.72 in
Dimension - Z (inch)	0.64 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Standards - Industry Standards Met	UL467;UL468A-468B;IEEE 837
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	10
Minimum Pack Quantity	10
Pallet Quantity	2320

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD..211241-01](#)
- [Specifications - YGHA34N](#)