



## YGHA28NTN Compression Grounding Lug, 4/0 AWG Cu, 1-Hole, 1/2" Stud, Tin Plated

By Burndy

Catalog # [YGHA28NTN](#)



Tin Plated Heavy Duty Irreversible Compression Terminals.

### 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	YGHA28NTN
Connector Type	Terminal
Die Index	17
Material	Copper
Physical Attribute - Number of	2
Crimps Required	
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Terminals
UPC	781810234860
UPC 12 Digit	7818102348600

### Dimensions

Dimension - B Length fraction	1-9/50 in
Dimension - B Length inch	1.18 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	81 mm
Dimension - Length Overall inch	3.18 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.89 in
Dimension - Pad Width inch	1.22 in
Dimension - Z (inch)	0.64 in

Physical Attribute - Tongue Angle	Straight
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### Conductor Related

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

### Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Certified Listed	TAA Compliant (All status valid till December 2024)
Standards - Industry Standards Met	UL467;UL468A-468B;IEEE 837
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	10
Minimum Pack Quantity	1
Pallet Quantity	5760

### Product Assets

[3D Models - YGHA28NTN\\_MODEL-PDF](#)  
[3D Models - YGHA28NTN\\_MODEL-STEP](#)  
[3D Models - YGHA28NTN\\_MODEL-IGES](#)  
[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 - YGHA28NTN](#)



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