

# YGHA282NTN Compression Grounding Lug, 4/0 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Tin Plated

By Burndy  
Catalog # [YGHA282NTN](#)



Tin Plated Heavy Duty Irreversible Compression Terminals

## General

Catalog Number	YGHA282NTN
Connector Type	Terminal
Die Index	17
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Terminals
UPC	781810100783
UPC 12 Digit	7818101007833

## Dimensions

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

## Conductor Related

Conductor - Copper Str Size	4/0 AWG
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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

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"> <li>• UL467</li> <li>• UL 486A-486B</li> <li>• IEEE 837</li> </ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL467</li> <li>• UL 486A-486B</li> <li>• IEEE 837</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	10
Pallet Quantity	4640

## Product Assets

- [3D Models - YGHA282NTN\\_MODEL-PDF](#)
- [3D Models - YGHA282NTN\\_MODEL-IGES](#)
- [3D Models - YGHA282NTN\\_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - sd082472-01](#)
- [Specifications - YGHA282NTN](#)