



YGA282NTN Compression Grounding Lug, 4/0 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Tin Plated

By Burndy

Catalog # [YGA282NTN](#)

HYLUG™ Copper Compression Terminal for Grounding; 2-Hole; 1/2" Stud; 1-3/4" Spacing; Long Barrel; Accommodates: 4/0 AWG; Tin Plated.

Features

- Irreversible compression ground terminal specifically designed for grounding applications
- UL467 Listed
- Acceptable for Direct Burial in earth or concrete
- Prefilled with PENETROX oxide inhibitor compound

General

Catalog Number	YGA282NTN
Color Code	Purple
Connector Type	Terminal
Die Index	15
Material	Copper
Physical Attribute - Number of	2
Crimps Required	
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Terminals
UPC	781810236079
UPC 14 Digit GTIN	00781810236079

Dimensions

Dimension - B Length fraction	1-4/7 in
Dimension - B Length inch	1.57 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size inch	0.50 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	131 mm
Dimension - Length Overall inch	5.17 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.69 in
Dimension - Pad Width inch	1.00 in



Dimension - Strip Length inch	1-11/16
Dimension - Stud Size inch	1/2
Dimension - Width fraction	1/2 in
Dimension - Width inch	0.53 in

Conductor Related

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

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)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	10
Pallet Quantity	9600

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..082469-01](#)
[Specifications - YGA282NTN Specification Sheet French](#)
[Specifications - YGA282NTN Specification Sheet English](#)



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