



YGA6C2N Compression Grounding Lug, #6 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # [YGA6C2N](#)



HYLUG™ Copper Compression Terminal for Grounding; 2-Hole; 1/2" Stud; 1-3/4" Spacing; Long Barrel; Accommodates: #6 AWG.

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

HYLUG ground terminal specially designed for grounding applications

General

Catalog Number	YGA6C2N
Color Code	Blue
Connector Type	Terminal
Construction Material - Main	Copper
Die Index	7;374
EU RoHS Indicator	Contact Manufacturer
Material	Copper
Physical Attribute - Number of	2
Crimps Required	
Plated	N
Plating Type	Unplated
Trade Name	HYLUG™
Type	YGA-2N
UPC	781810091739
UPC 14 Digit GTIN	00781810091739

Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1.09 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	112 mm
mm	

Dimension - Length Overall	4.40 in
inch	
Dimension - N inch	0.62 in
Dimension - Outside Diameter	0.29 in
inch	
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Width fraction	2/5 in
Dimension - Width inch	0.41 in

Conductor Related

Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size	6 AWG
Range	
Conductor - Copper Str Size	6 Sol./6 Str.
Conductor - Copper Str Size	6 Sol / 6 AWG
Range	
Conductor Type	<ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct	Yes
Burial	
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	100
Pallet Quantity	24000

Product Assets

[Catalogs - Burndy Grounding Catalog](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YGA2N_LineArt](#)

[Sales Drawings - SD..082469-01](#)
[Specifications - YGA6C2N Specification Sheet English](#)
[Specifications - YGA6C2N Specification Sheet French](#)



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