



**YGA6CTC14 Compression  
Grounding Lug, #6 AWG Cu, 1-Hole,  
1/4" Stud**

By Burndy

Catalog # [YGA6CTC14](#)

HYLUG™ Copper Compression Terminal for Grounding; 1-Hole;  
1/4" Stud; 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

For Direct Burial In Earth Or Concrete, Grounding Applications

## General

Catalog Number	YGA6CTC14
Color Code	Blue
Connector Type	Terminal
Die Index	7,374
EU RoHS Indicator	Yes
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Terminals
UPC	781810102466
UPC 12 Digit	7818101024666

## Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size inch	0.25 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	51 mm
Dimension - Length Overall inch	2.02 in
Dimension - N inch	0.31 in

Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.45 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/4

## Conductor Related

Conductor - Copper Solid Size	6
Conductor - Copper Solid Size Range	6
Conductor - Copper Str Size	6 Sol./6 Str.
Conductor - Copper Str Size Range	6 Sol./6 Str.
Conductor Type	<ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-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>• UL 467</li><li>• Direct Burial</li></ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"><li>• UL467</li><li>• UL468A-468B</li></ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	100
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## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YGA6CTC14\\_LineArt](#)  
[Sales Drawings - SD209500](#)  
[Specifications - YGA6CTC14](#)

