

# YGA6CTC14

by Burndy  
Catalog ID: YGA6CTC14



Copper Compression Lug, 1 Hole w/o Inspection Probe Hole, 6 AWG, 1/4" Stud, Long Barrel.

Features: Irreversible Compression HYLUG 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, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD7-34R, OUR840 Tool, W5CVT, X5CRT Die, (2), Y2MR Tool, (4), Hydraulic: Y35, Y39, PAT750, Y750 Tool, U5CRT Die, (2), Y45 Tool, U5CRT Die With PT-6515 Adapter, (2), Y46 Tool, U5CRT Die With PUADP-1 Adapter, (2), Conductor Type: Copper, Die Index: 7, Color Code: Blue

## Product Details

### General

Application	For Direct Burial In Earth Or Concrete, Grounding Applications
Color Code	Blue
Connector Type	Terminal
Die Index	7;374
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
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## 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

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)