



YGA6CTC14 Comp Ground Lug, #6 AWG Cu, 1-Hole, 1/4" Stud

By Burndy
Catalog # [YGA6CTC14](#)



HYLUG™ Copper Compression Terminal for Grounding; 1-Hole

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

Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
Industry Standard(s)	• UL 467 • Direct Burial
Certification - ETL	No
Standards - Industry Standards Met	• UL467 • UL468A-468B
Standards - RoHS Compliance	CM
Status	
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Size	6 Sol./6 Str.
Conductor - Copper Solid Size	6
Conductor - Copper Solid Size Range	6
Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor - Copper Str Size Range	6 Sol / 6 AWG

Configuration

Connector Type	Terminal
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Dimensions

Dimension - Pad Width inch	0.45 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	51 mm
Dimension - Outside Diameter inch	0.29 in
Dimension - Hole Size mm	7 mm
Dimension - Hole Size inch	0.27 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.27 in
Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25 in
Dimension - Length Overall inch	2.02 in

General

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>Terminals
Trade Name	HYLUG™
Die Index	• 7 • 374
Plated	No
Color Code	Blue
Sub Brand	HYLUG
Product Type	Compression
UPC	781810102466
Type	Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810102466
UPC 14 Digit GTIN	00781810102466

Logistics

Minimum Pack Quantity	1
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)