



# YGA6CTC516 Compression Grounding Lug, #6 Sol/Str, 5/16" Stud

By Burndy  
Catalog # YGA6CTC516



Grounding Irreversible Compression Terminals 6 sol 6 str 5/16  
bolt size.

## General

Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	N
Plating Type	Unplated
Trade Name	HYLUG™
Type	Terminals
UPC	781810223765
UPC 12 Digit	7818102237655

## Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size inch	0.31 in
Dimension - Hole Size inch	0.33 in
Dimension - Hole Size mm	8 mm
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.08 in
Dimension - N inch	0.34 in
Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.51 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	5/16

## 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 AWG
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	No
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	UL467;UL468A-468B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	100
Minimum Pack Quantity	1

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SD209500](#)



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