

# Compression Terminal

By Burndy  
Catalog # [YAGB6CLTC516FXOEM](#)

Cu Battery Terminal Lug Type, #6 AWG, Blue, 7 Index, 5/16 IN Stud, 7/8 IN Strip Length.



## Application

Wire Termination

## General

Color Code	Blue
Connector Type	GROUNDING/STARTER LUGS
Die Index	7
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810563076
UPC 12 Digit	7818105630766

## Dimensions

Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	41 mm
Dimension - Length Overall inch	1.61 in
Dimension - Pad Width inch	0.60 in
Dimension - Strip Length inch	7/8 in
Dimension - Stud Size fraction	5/16
Dimension - Stud Size inch	5/16 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper DLO Size	6 AWG
Conductor - Copper DLO Size Range	6 AWG
Conductor - Copper Flex G Size	6 AWG
Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Flex H Size	6 AWG
Conductor - Copper Flex H Size Range	6 AWG
Conductor - Copper Flex I Size	6 AWG
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex K Size	6 AWG
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex M Size	6 AWG
Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size Range	6 AWG
Conductor - Material	COPPER
Conductor Size	6 AWG
Conductor Type	CODE/FLEX
Wire Size	6 AWG

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
Standards - RoHS Compliant	Yes
UL Listed	No

## Logistics

Minimum Pack Quantity	200
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## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50004537](#)



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