



YAGB6CLTC516FXOEM, Battery Terminal, 6 AWG, 1-Hole, 5/16" Stud

By Burndy

Catalog # [YAGB6CLTC516FXOEM](#)



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

Features

- Color coded for easy identification
- Chamfered end
- Made of copper alloy, tin plated for corrosion resistance and RoHS compliance
- Not UL Listed but tested and met UL486A-486B pullout requirements

Application

Wire Termination

General

Catalog Number	YAGB6CLTC516FXOEM
Color Code	Blue
Die Index	7
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Temperature Rating	194
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810563076
UPC 14 Digit GTIN	00781810563076

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 - 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 Range	6 AWG
Conductor - Material	COPPER
Conductor Type	CODE/FLEX
Wire Size	6 AWG

Certifications And Compliance

Standards - RoHS Compliance Status	CM
Standards - RoHS Compliant	Yes
UL Listed	No

Logistics

Carton Quantity	1
Minimum Pack Quantity	200

Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50004537](#)
[Specifications - YAGB6CLTC516FXOEM](#)



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