



YAGB28LTC516FX, Battery Terminal, 4/0 AWG, 1-Hole, 5/16" Stud

By Burndy
Catalog # [YAGB28LTC516FX](#)

4/0 AWG, 5/16 Stud Size, One Hole Cu Battery Terminal



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

Specifications

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

Conductor

Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper DLO Size	4/0 AWG
Conductor Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor - Material	COPPER
Wire Size	4/0 AWG
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Copper Str Size	4/0 AWG
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex I Size Range	4/0 AWG

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	GROUNDING/STARTER LUGS

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.1 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	65 mm
Dimension - Hole Size mm	10 mm
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size inch	0.38
Dimension - Length Overall inch	2.56 in
Dimension - Strip Length inch	1-3/16 in
Dimension - Stud Size inch	5/16 in
Dimension - Stud Size fraction	5/16

General

Color Code	Purple
Trade Name	HYLUG™
Die Index	15
UPC	781810562918
Type	OEM Terminals
Material	Copper
Finish Type	Tin-Plated
UPC 12 Digit	781810562918
UPC 14 Digit GTIN	00781810562918

Logistics

Minimum Pack Quantity	20
Pallet Quantity	1

Carton Quantity200

Product Assets

Operational

[Catalog \[English\]](#)

Temperature Rating194



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