



YAGB28LTC38FX, Battery Terminal, 4/0 AWG, 1-Hole, 3/8" Stud

By Burndy

Catalog # [YAGB28LTC38FX](#)

Cu Battery Terminal Lug Type, 4/0 AWG, Purple, 15 Index, 3/8 IN Stud, 1-3/16 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	YAGB28LTC38FX
Color Code	Purple
Connector Type	GROUNDING/STARTER LUGS
Die Index	15
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810562925
UPC 14 Digit GTIN	00781810562925

Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	65 mm
Dimension - Length Overall inch	2.56 in
Dimension - N inch	0.55 in
Dimension - Outside Diameter inch	.78 In
Dimension - Pad Width inch	1.10 in
Dimension - Strip Length inch	1-3/16 in
Dimension - Stud Size fraction	3/8



Dimension - Stud Size inch	3/8 in
Dimension - Z (inch)	0.48 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

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

Certifications And Compliance

Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	200
Minimum Pack Quantity	20

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 - YAGB28LTC38FX

