



YAGB2CLTC12FX, Battery Terminal, 2 AWG, 1-Hole, 1/2" Stud

By Burndy

Catalog # [YAGB2CLTC12FX](#)

1 Hole HYLUG™ Cu Battery Terminal, #2 AWG, 1/2" stud, 2.09" L, 0.81" W, Green.

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	YAGB2CLTC12FX
Color Code	Brown
Connector Type	GROUNDING/STARTER LUGS
Die Index	10
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Temperature Rating	194
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810562819
UPC 14 Digit GTIN	00781810562819

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.09 in
Dimension - Pad Width inch	0.81 in
Dimension - Strip Length inch	15/16 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2 in
Physical Attribute - Tongue Angle	Straight



Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	2 AWG
Conductor - Copper DLO Size Range	2 AWG
Conductor - Copper Flex G Size	2 AWG
Conductor - Copper Flex G Size Range	2 AWG
Conductor - Copper Flex H Size	2 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor - Copper Flex I Size	2 AWG
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Flex K Size	2 AWG
Conductor - Copper Flex K Size Range	2 AWG
Conductor - Copper Flex M Size	2 AWG
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	COPPER
Conductor Size	2 AWG
Conductor Type	CODE/FLEX
Wire Size	2 AWG

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
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 - YAGB2CLTC12FX



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved
BRDY-YAGB2CLTC12FX-SPEC-EN | REV 3/2025