



YAGB28LTC12FX, Battery Terminal, 4/0 AWG, 1-Hole, 1/2" Stud

By Burndy

Catalog # [YAGB28LTC12FX](#)

4/0 AWG, 1/2 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 - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

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 - Copper Str Size	4/0 AWG
Conductor - Copper Flex I Size Range	4/0 AWG
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 Type	CODE/FLEX
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	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

Package Height	2.700 in
Dimension - Hole Size fraction	1/2
Package Weight	2.560 lb.
Package Length	5.200 in
Package Width	3.050 in
Dimension - L Length Overall mm	65 mm
Dimension - Outside Diameter inch	0.78 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-3/16 in
Dimension - Stud Size inch	1/2 in
Dimension - Stud Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	2.56 in

General

Trade Name	HYLUG™
Die Index	15
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Purple
UPC	781810562932
Type	OEM Terminals
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810562932

UPC 14 Digit GTIN	00781810562932	Carton Quantity	200
Logistics		Product Assets	
Minimum Pack Quantity	20	Catalog [English]	
Pallet Quantity	12000		

