

# YAGB25LTC516FXOEM, Battery Terminal, 1/O AWG, 1-Hole, 5/16" Stud

By Burndy
Catalog # YAGB25LTC516FXOEM

Cu Tubing Hylug, 1/0 AWG, 5/16 IN Stud.



- 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	YAGB25LTC516FXOEM
9	
Color Code	Pink
Connector Type	GROUNDING/STARTER LUGS
Die Index	12
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of	1
Holes	
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Туре	OEM Terminals
UPC	781810547441

00781810547441

# **Dimensions**

UPC 14 Digit GTIN

Dimension - Bolt Hole Size inch	0.31 in
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 - L Length Overall	49 mm
mm	
Dimension - Length Overall	1.92 in
inch	
Dimension - Pad Width inch	0.83 in
Dimension - Stud Size fraction	5/16
Physical Attribute - Tongue	Straight
Angle	



## **Electrical Ratings**

Voltage - Maximum	35000
Voltage Rating	35 kV

#### **Conductor Related**

Conductor Related	
Conductor - Copper DLO Size	1/0 AWG
Conductor - Copper DLO Size	1/0 AWG
Range	
Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Flex G Size	1/0 AWG
Range	
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Range	
Conductor - Copper Flex I Size	•
Conductor - Copper Flex I Size	1/0 AWG
Range	
Conductor - Copper Flex K Size	
Conductor - Copper Flex K Size	1/0 AWG
Range	
Conductor - Copper Flex M	1/0 AWG
Size	
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size	1/0 AWG
Range	000000
Conductor - Material	COPPER
Conductor Size	1/0 AWG
Conductor Type	CODE/FLEX
Wire Size	1/0 AWG

## **Certifications And Compliance**

Certification - CSA Approve	ed No
Certification - ETL	No
Certification - UL Recognize	ed No
Certification - cULus	No
Standards - RoHS Complian	nce CM
Status	
Standards - RoHS Complian	nt Yes
UL Listed	No

## Logistics

Minimum	Pack	Quantity	200
PHILITIALLI	racn	Qualitity	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 - 30008293 Specifications - YAGB25LTC516FXOEM



©2025 Hubbell Incorporated. All rights reserved BRDY-YAGB25LTC516FXOEM-SPEC-EN | REV 3/2025