

# YAGB25LTC516FX, Battery Terminal, 1/0 AWG, 1-Hole, 5/16" Stud

By Burndy  
Catalog # [YAGB25LTC516FX](#)



1 Hole HYLUG Cu Battery Terminal, 1/0 AWG, 5/16" stud, 2.40" L, 0.87" W, Black.

## Application

Wire Termination

## General

Catalog Number	YAGB25LTC516FX
Color Code	Pink
Connector Type	GROUNDING/STARTER LUGS
Die Index	12
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810562833
UPC 12 Digit	7818105628333

## Dimensions

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 mm	61 mm
Dimension - Length Overall inch	2.40 in
Dimension - Pad Width inch	0.87 in
Dimension - Strip Length inch	1-3/16 in
Dimension - Stud Size fraction	5/16
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper DLO Size	1/0 AWG
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor - Copper Flex I Size	1/0 AWG
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex K Size	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Material	COPPER
Conductor Size	1/0 AWG
Conductor Type	CODE/FLEX
Wire Size	1/0 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 - Full Line BURNDY Catalog](#)

[Catalogs - BURNDY Master Catalog - Section C - Compression](#)

[Connections](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Sales Drawings - 50004537](#)

[Specifications - YAGB25LTC516FX](#)



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