

# YAD27M8E516

by Burndy  
Catalog ID: YAD27M8E516

Non Insulated Brazed Barrel Copper Terminal, 3/0 AWG Str.Cu Code & Flex (70-95)mm, 5/16", 2.22 in L, .99 in W, Tin Plated.

Features: Terminals utilize a brazed seam, Provide excellent high conductivity connections, Electro-tin plated for durable long lasting corrosion resistance, Vibration resistance and tensile strength is well within the limits of commercial specifications



## Product Details

### General

Application	The YAD uninsulated OEM lug terminal is constructed of electrolytic copper
Connector Type	Terminal
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810549476
UPC 12 Digit	7818105494766

### Dimensions

Dimension - B Length inch	0.79 in
Dimension - Hole Size inch	0.33 in
Dimension - L Length Overall mm	54 mm
Dimension - Length Overall inch	2.22 in
Dimension - Outside Diameter inch	0.79 in
Dimension - Pad Width inch	0.99 in
Dimension - Strip Length inch	7/8
Dimension - Stud Size inch	5/16

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

Conductor - Copper Str Size	3/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Flex-Size</li> </ul>

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Carton Quantity	250 EA
Minimum Pack Quantity	25

**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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