



## YAD25M8E516

by Burndy  
Catalog ID: YAD25M8E516

Prop 65 Notice

Non-Insulated Brazed Barrel Copper Terminals, 5 / 16 ", 1.69 in L, Tin Plated, Ring Tongue.

Size 1/0 STR CU FLEX 5/16 STUD TOOLS: PAT81KFT-18V, PAT4PC834-18V, Y81KFT SERIES, Y4PC834 SERIES

## 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	781810549360
UPC 12 Digit	7818105493600

### Dimensions

Dimension - B Length inch	0.63 in
Dimension - Hole Size inch	0.33 in
Dimension - L Length Overall mm	43 mm
Dimension - Length Overall inch	1.76 in
Dimension - Outside Diameter inch	0.57 in
Dimension - Pad Width inch	0.75 in
Dimension - Strip Length inch	3/4
Dimension - Stud Size inch	5/16

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

Conductor - Copper Str Size	1/0 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
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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	500 EA
Minimum Pack Quantity	50

## For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)