



# YAD27M16E58

by Burndy Catalog ID: YAD27M16E58

Prop 65 Notice

Non Insulated Brazed Barrel Copper Terminal, 3/0 AWG Str.Cu Code & Flex (70-95)mm, 5/8", 2.37 in L, 1.14 in W, Tin Plated.

Features:Terminals utilize a brazed seam, Provide execellent 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™
Туре	Ring Tongue
UPC	781810549506
UPC 12 Digit	7818105495066

### Dimensions

Dimension - B Length inch	0.79 in
Dimension - Hole Size inch	0.67 in
Dimension - L Length Overall mm	58 mm
Dimension - Length Overall inch	2.37 in
Dimension - Outside Diameter inch	0.79 in
Dimension - Pad Width inch	1.14 in
Dimension - Strip Length inch	7/8
Dimension - Stud Size inch	5/8

### **Electrical Ratings**

Mallace Martin or	COOV	
Voltage - Maximum	600 V	

# Conductor Related

Conductor - Copper Str Size	3/0 AWG
Conductor Type	<ul><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	СМ
UL Listed	No

### Logistics

Carton Quantity	250 EA
Minimum Pack Quantity	25

# 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)