



# YAD36M12E12

by Burndy Catalog ID: YAD36M12E12

Prop 65 Notice

Non Insulated Brazed Barrel Copper Terminal, 500-600 kcmil Str.Cu Code & Flex(240 - 300) mm, 1/2", 3.77 in L, 2.01 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	781810549315
UPC 12 Digit	7818105493155

#### Dimensions

Dimension - B Length inch	1.38 in
Dimension - Hole Size inch	0.51 in
Dimension - L Length Overall mm	96 mm
Dimension - Length Overall inch	3.77 in
Dimension - Outside Diameter inch	1.44 in
Dimension - Pad Width inch	1.97 in
Dimension - Strip Length inch	1-1/2
Dimension - Stud Size inch	1/2

## **Electrical Ratings**

Voltage - Maximum	600 V	

### Conductor Related

Conductor - Copper Str Size	500 kcmil;550 kcmil;600 kcmil
Conductor - Copper Str Size Range	500-600 kcmil
Conductor Type	CU C Str-Size CU C Flex-Size

### 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	50 EA
Minimum Pack Quantity	5

#### 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

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