

# YAD25M10E38, Uninsulated Ring Terminal For 1/0 AWG

By Burndy Catalog # YAD25M10E38

Non-Insulated Brazed Barrel Copper Terminal; Accommodates: 1/0 AWG; Stud: 3/8"; Length: 1.69"

#### **Features**

- Constructed of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Long brazed seam barrel and deep V groove inner serrations provide optimum conductivity reliability and holding power aftercrimping
- Electro-tin plating to provide durable, long-lasting corrosion resistance
- Wire range is clearly marked on terminal for easy identification
- Inspection hold for an easy visual check of wire insertion
- Long neck terminal permits easy bending and stacking of several terminals on a common stud

## **Application**

The YAD uninsulated OEM lug terminal is constructed of electrolytic copper

# General

Catalog Number	YAD25M10E38
Connector Type	Ring Terminal
EU RoHS Indicator	No

Feature - Barrel Type Long
Material Copper
Physical Attribute - Tongue Ring

Туре

Plated Y Plating Type Tin

Sub Brand TERMINALS, HYLUG

 Trade Name
 HYLUG™

 Type
 Ring Tongue

 UPC
 781810549377

 UPC 12 Digit
 7818105493777

# Dimensions

Dimension - B Length inch

Dimension - Bolt Size fraction

Dimension - Hole Size inch

Dimension - L Length Overall

43 mm



1.70 in

inch	
Dimension - Outside Diameter	0.57 in
inch	
Dimension - Pad Width inch	0.71 in
Dimension - Strip Length inch	3/4
Dimension - Stud Size inch	3/8

Dimension - Length Overall

### **Electrical Ratings**

Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - Copper Str Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor Type	<ul> <li>CU C Str-Size</li> </ul>
	<ul> <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	UL467
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	No

# Logistics

Carton Quantity 500

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Section B - Small Compression
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR\_YAD36M20E34\_LineArt
Sales Drawings - 50013725
Specifications - YAD25M10E38

