

# 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	Υ
Plating Type	Tin
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810549377
UPC 12 Digit	7818105493777

## **Dimensions**

Dimension - B Length inch	0.63 in
Dimension - Bolt Size fraction	3/8
Dimension - Hole Size inch	0.41 in
Dimension - L Length Overall	43 mm
mm	
Dimension - Length Overall	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

# **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**

Buy American Compliant	No
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL46
Standards - Industry Standards	UL46
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	No

## Logistics

Carton Quantity	500
Minimum Pack Quantity	50

## **Product Assets**

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



©2024 Hubbell Incorporated. All rights reserved BRDY-YAD25M10E38-SPEC-EN | REV 8/2024