

# YAD28M6E14, Uninsulated Ring **Terminal For 4/0 AWG**

By Burndy Catalog # YAD28M6E14

Non-Insulated Brazed Barrel Copper Terminal; Accommodates: 4/0 AWG Str Code/Flex (95-120mm); Stud: 1/4"; Length: 2.20"

#### 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
Connector Type
EU RoHS Indicator
Feature - Barrel Type
Material
Physical Attribute - Tongue
Туре
Plated
Plating Type
Sub Brand
Trade Name
Туре
UPC
UPC 12 Digit

YAD28M6E14 **Ring Terminal** No Long Copper Ring Υ Tin HYLUG™

# Dimensions

Dimension - B Length inch Dimension - Bolt Size fraction Dimension - Hole Size inch Dimension - L Length Overall mm

TERMINALS, HYLUG Ring Tongue 781810549520

7818105495200

0.87 in

0.26 in

56 mm

1/4

Dimension - Length Overall	2.21 in
inch	
Dimension - Outside Diameter	0.89 in
inch	
Dimension - Pad Width inch	0.95 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size inch	1/4

#### **Electrical Ratings**

Voltage -	• Maximum	600 V
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#### **Conductor Related**

Conductor - Copper Str Size	4/0 AWG
Conductor Size	4/0 AWG
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	UL467
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	No

#### Logistics

Carton Quantity 250

#### **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 - 50013656 Specifications - YAD28M6E14





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