

# YAD4CM8E516, Uninsulated Ring Terminal For 4 AWG, 1-Hole, 5/16" Stud

By Burndy Catalog # YAD4CM8E516

Non-Insulated Brazed Barrel Copper Terminal; Accommodates: #4 AWG Str. Code/Flex (16 - 25mm); Stud: 5/16"; Length: 1.3"; .67" Width

#### **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
- 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 YAD4CM8E516 Ring Terminal Connector Type

**EU RoHS Indicator** No Feature - Barrel Type Long Material Copper Physical Attribute - Tongue Ring

Туре

Plated Plating Type Tin

Sub Brand TERMINALS, HYLUG

HYLUG™ Trade Name Type Ring Tongue **UPC** 781810549087 UPC 12 Digit 7818105490877

## **Dimensions**

Dimension - B Length inch 0.43 in Dimension - Bolt Size fraction 5/16 Dimension - Hole Size inch 0.33 in



Dimension - L Length Overall	33 mm
mm	
Dimension - Length Overall	1.30 in
inch	
Dimension - Outside Diameter	0.41 in
inch	
Dimension - Pad Width inch	0.63 ir
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	5/16

#### **Electrical Ratings**

600 V Voltage - Maximum

#### **Conductor Related**

Conductor - Copper Str Size 4 AWG Conductor Size 4 AWG

Conductor Type • CU C Str-Size • CU C Flex-Size

## **Certifications And Compliance**

Certification - CSA Approved Certification - ETL No Certification - UL Recognized No Certification - cULus No Industry Standard(s) UL467 Standards - Industry Standards UL467

Standards - RoHS Compliance CM

Status

**UL** Listed No

## Logistics

Carton Quantity 1000

#### **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



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