

# YAD8CM12E12, Uninsulated Ring Terminal For 8 AWG, 1-Hole, 1/2" Stud

By Burndy Catalog # YAD8CM12E12

Non-Insulated Brazed Barrel Copper Terminal; Accommodates: #8 AWG; Stud: 1/2"; Length: 1.34"



## **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 YAD8CM12E12
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
 781810548998

 UPC 12 Digit
 7818105489988

## **Dimensions**

Dimension - B Length inch

Dimension - Bolt Size fraction

Dimension - Hole Size inch

Dimension - L Length Overall

34 mm

mm

Dimension - Length Overall 1.34 in inch

0.26 in

Dimension - Outside Diameter

inch

Dimension - Pad Width inch

Dimension - Strip Length inch

Dimension - Stud Size inch

1/2

## **Electrical Ratings**

Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - Copper Str Size 8 AWG Conductor Size 8 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 NC

Status

UL Listed No

## Logistics

Carton Quantity 2500

#### **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 - 50010578 Specifications - YAD8CM12E12

