

## YAD6CM12E12, Uninsulated Ring Terminal For 6 AWG, 1-Hole, 1/2" Stud

By Burndy

Catalog # [YAD6CM12E12](#)



Uninsulated Ring Terminal For 6 AWG.

### 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 after crimping
- 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	YAD6CM12E12
Connector Type	Ring Terminal
EU RoHS Indicator	No
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810549056
UPC 12 Digit	7818105490566

### Dimensions

Dimension - B Length inch	0.40 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.51 in
Dimension - L Length Overall mm	37 mm

Dimension - Length Overall inch	1.46 in
Dimension - Outside Diameter inch	0.32 in
Dimension - Pad Width inch	0.87 in
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	1/2

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

Conductor - Copper Str Size	6 AWG
Conductor Size	6 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Str-Size</li><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)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	NC
Status	
UL Listed	No

### Logistics

Carton Quantity	2000
Minimum Pack Quantity	200

### 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 - 50010633](#)



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