



YAD25M12E12, Uninsulated Ring Terminal, 1/0 AWG, 1/2" Stud

By Burndy
Catalog # [YAD25M12E12](#)

Uninsulated Ring Terminal For 1/0 AWG, 1/2" Stud, Tin Plated, Brazed Seam



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

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor Type	• CU C Str-Size • CU C Flex-Size

Configuration

Connector Type	Ring Terminal
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Current

Voltage - Maximum	35 kV
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Dimensions

Dimension - Pad Width inch	0.87 in
Package Height	4.400 in
Package Weight	2.020 lb.
Package Length	5.750 in
Package Width	3.750 in
Dimension - L Length Overall mm	47 mm
Dimension - Outside Diameter inch	0.57 in
Dimension - Hole Size inch	0.51 in
Dimension - Strip Length inch	3/4
Dimension - Stud Size inch	1/2
Dimension - Bolt Size fraction	1/2
Dimension - B Length inch	0.63 in
Dimension - Length Overall inch	1.86 in

General

Product Family	COMPRESSION
Trade Name	HYLUG™
Feature - Barrel Type	Long
Plated	Yes
Physical Attribute - Tongue Type	Ring
Sub Brand	TERMINALS, HYLUG
Product Type	Terminal
UPC	781810549384
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810549384
UPC 14 Digit GTIN	00781810549384

Logistics

Minimum Pack Quantity	50
Pallet Quantity	18000
Carton Quantity	500

Product Assets

[Catalog \[English\]](#)