



YAD31M12E12, Ring Terminal, 300-350 kcmil, 1/2" Stud

By Burndy
Catalog # [YAD31M12E12](#)

Uninsulated Ring Terminal For 300 - 350 kcmil, 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 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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Buy American Compliant	No
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor Type	- CU C Str-Size - CU C Flex-Size
Conductor - Copper Str Size Range	300 kcmil - 350 kcmil
Conductor - Copper Str Size	300 kcmil 350 kcmil

Configuration

Connector Type	Ring Terminal
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Current

Voltage - Maximum	35 kV
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Dimensions

Dimension - Pad Width inch	1.42 in
Package Height	4.400 in
Dimension - Bolt Size fraction	1/2
Package Weight	2.380 lb.
Package Length	5.750 in
Package Width	3.750 in
Dimension - L Length Overall mm	68 mm
Dimension - B Length inch	1.10 in
Dimension - Outside Diameter inch	1.12 in
Dimension - Hole Size inch	0.51 in
Dimension - Length Overall inch	2.68 in
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size inch	1/2

General

Feature - Barrel Type	Long
Plated	Yes
Product Family	COMPRESSION
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Ring
Sub Brand	TERMINALS, HYLUG
Product Type	Terminal
UPC	781810549230
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810549230
UPC 14 Digit GTIN	00781810549230

Logistics

Minimum Pack Quantity	10
Pallet Quantity	6000
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)