

# BA10E14, Vinyl Ring Terminal For 12 - 10 AWG

By Burndy Catalog # BA10E14



Copper Terminal, Ring Tongue, 12-10 AWG, 1/4" Stud, Vinyl Insulated, Tin Plated.

#### Features

- Expanded insulation support accepts standard and large wire diameters providing lower inventory requirements and greater flexibility
- Funnel entry for easy wire insertion
- Manufactured of pure electrolytic copper to provide maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove serration in the inner barrel for added holding strength and better conductivity
- Electro-tin plating for durable, long-lasting corrosion resistance
- 600 Volts maximum, 105°C maximum

### Application

• For Commercial, Light Duty Industrial Control and Power Circuit Applications

#### General

Catalog Number Connector Type EU RoHS Indicator Feature - Barrel Style Insulation Insulation Type Material	BA10E14 Ring Terminal Yes Shrouded Y Vinyl Copper
Physical Attribute - Number of	1
Holes Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Туре	<ul><li> Ring Tongue</li><li> Ring Tongue</li></ul>
UPC	781810026472
UPC 12 Digit	7818100264722

## Dimensions

Dimension - Bolt Size fraction	1/4
Dimension - Hole Size fraction	10/37
Dimension - Hole Size inch	0.27 in
Dimension - Length Overall	1.22 in
inch	
Dimension - Pad Width inch	0.53 in
Dimension - Stud Size inch	1/4
Dimension - Z (inch)	0.40 in

#### **Conductor Related**

Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size	12 AWG-10 AWG
Range	
Conductor Size	12 - 10 AWG
Conductor Type	CU C Str-Size

## **Certifications And Compliance**

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes

## Logistics

Carton Quantity	500
Minimum Pack Quantity	500
Pallet Quantity	99999

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section B - Small Compression Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_BA16E6\_LineArt Sales Drawings - 50093722 Specifications - BA10E14



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