

# BA10E10M, Vinyl Ring Terminal For 12 - 10 AWG (Tape Mounted)

By Burndy Catalog # BA10E10M

Vinyl Ring Terminal For 12 - 10 AWG (Tape Mounted).



#### **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

### General

Connector Type	Ring Terminal
Feature - Barrel Style	Shrouded
Insulation	Υ
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin - Electro Plated
Trade Name	VINYLUG™
Type	Ring Tongue
UPC	781810028865
UPC 12 Digit	7818100288655

## **Dimensions**

Dimension - Bolt Size fraction	#10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - Length Overall inch	1.00 in
Dimension - Pad Width inch	0.36 in
Dimension - Stud Size inch	#10
Dimension - Z (inch)	0.26 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**

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	СМ
UL Listed	Yes
Logistics	
Minimum Pack Quantity	1000

## **Product Assets**

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - 50093722

