



**Ring Terminal**  
**T&B Catalog Number:**

RA77  
 78621081697  
 Active

**UPC Number:**  
**Status:**  
**Description:**

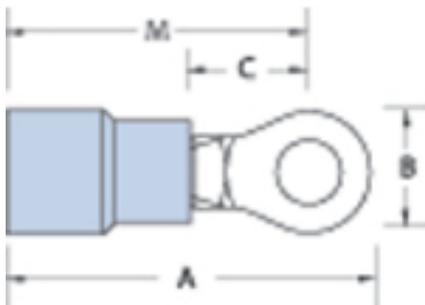
Vinyl-Insulated Ring Terminal, Length .97 Inches, Width .31 Inches, Maximum Insulation .150, Bolt Hole #4, Wire Range #22-#18 AWG, Color Red, Copper, Tin Plated, 1,000 Pack

**WEB\_USE**

US Cutsheet PDF Catalog Link <http://www-public.tnb.com/contractor/docs/stakon.pdf>

**Features**

These terminals are self-insulated with a PVC insulation sleeve of extra length to give protection and relieve bending stress at wire's flex point. Brazed seam barrel is serrated to obtain high pull-out value.



**General**

Insulation Type	Insulated Vinyl
Terminal Series	RA
Material	Copper
Finish	Electro -Tin Plated
Color	Red
Wire Range	22-16
Stud Size	#4

**Dimension Information**

Maximum Insulation (inches)	.150
Stock Thickness	.03
A (inches)	.97
B (inches)	.31
C (inches)	.27
M (inches)	.81

**Specifications**

Temperature Rating	105°C
Voltage Rating	600V
Flammability Rating	UL 94 V-0

**Tooling**

Tool Charts	Available on Website
Application Tools	WT145C, WT2000, WT112M, ERG4001, ERG4003
Recommended Tool	ERG4001

**Packaging**

T&B Order Multiple	1000
T&B Inner Pack	1000
Package in Units	5000
Package Type	Bulk
T&B Sold in UOM	Each
T&B Weight Per UOM	1.88 lbs. per 1000
Alternate Package Qty	18RA-4

**Application Support**

Overview	Available on Website
----------	----------------------

Wire Guide Tables

Available on Website

## Notes

Most terminals can be put on Mylar Tape for reel fed applications by adding the suffix M to the bulk catalog numbers.

## Certifications

RoHS Compliance

Yes

## Certifications



File Nbr:

E9809

### For further technical assistance, please contact us...

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
www.tnb.com

T&B Technical Support  
MS 3B-50  
8155 T&B Blvd.  
Memphis, TN 38125

Hours: 7AM - 6PM CDT  
Monday-Friday  
Phone: (888) 862-3289  
Fax: (901) 252-1321  
Email:techsupport@tnb.com