



**T&B Catalog Number:** 10RC-14  
**UPC Number:** 78621080046  
**Description:** Insulated Vinyl Ring Terminal For Wire Range 12-10 Stud Size 1/4, Yellow

**Status:** Active

### 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	RC
Material	Copper
Finish	Electro -Tin Plated
Color	Yellow
Wire Range	12-10
Stud Size	1/4

### Dimension Information

Maximum Insulation (inches)	.210
Stock Thickness	.04
A (inches)	1.16
B (inches)	.50
C (inches)	.27
M (inches)	.90

### Specifications

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

### Tooling

Tool Charts	Available on Website
Application Tools	WT145C, WT2000, WT112M, ERG-2001, ERG-2003

### Packaging

T&B Order Multiple	50
T&B Inner Pack	50
Package in Units	500
Package Type	Standard
T&B Sold in UOM	Each
T&B Weight Per UOM	0.62 lbs. per 100
Alternate Package Qty	RC717

### Application Support

Overview	Available on Website
Wire Guide Tables	Available on Website

### 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](http://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](mailto:techsupport@tnb.com)