

# Sta-Kon®



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

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

RC10-516  
 78621080447  
 Active

Insulated Nylon Ring Terminal For Wire Range 12-10 Stud Size 5/16, Yellow

**WEB\_USE**

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

**Features**

Self-insulated with high dielectric-strength nylon sleeves. An inner bronze insulation grip sleeve lengthens the flexing radius of the conductor and eliminates conductor creep.

**General**

Insulation Type	Insulated Nylon
Terminal Series	RC
Material	Copper
Finish	Electro -Tin Plated
Color	Yellow
Wire Range	12-10
Stud Size	5/16

**Dimension Information**

Maximum Insulation (inches)	.210
Stock Thickness	.04
A (inches)	1.21
B (inches)	.53
C (inches)	.31
M (inches)	.94

**Specifications**

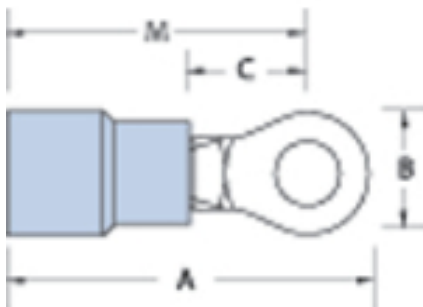
Temperature Rating	105°C
Voltage Rating	600V
Flammability Rating	UL 94 V-2

**Tooling**

Tool Charts	Available on Website
Application Tools	WT2000, WT112M, WT145C, ERG4001, ERG4003, WT145A
Recommended Tool	ERG4001

**Packaging**

T&B Order Multiple	50
T&B Inner Pack	50
Package in Units	250
Package Type	Standard
T&B Sold in UOM	Each
T&B Weight Per UOM	0.72 lbs. per 100
Alternate Package Qty	RC703



## Application Support

Overview	Available on Website
Wire Guide Tables	Available on Website

## Certifications

RoHS Compliance	Yes
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## Certifications



File Nbr:  
E9809

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

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