



Ring Terminal
T&B Catalog Number:

RC714
78621082007
Active

UPC Number:
Status:
Description:

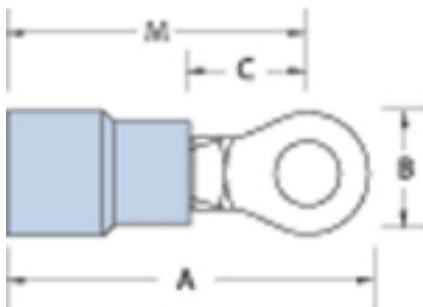
Expanded Insulated Nylon Ring Terminal For Wire Range 12-10 Stud Size 1/4, Yellow

WEB_USE

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

Features

Catalog numbers ending with the suffix X indicate an expanded insulation grip. This means a wider wire entry to accommodate heavy wall insulation. Ring terminals won't fall free even if the mounting screw loosens.



General

Insulation Type	Expanded Insulated Nylon
Terminal Series	RC
Material	Copper
Finish	Electro -Tin Plated
Color	Yellow
Wire Range	12-10
Stud Size	1/4

Dimension Information

Maximum Insulation (inches)	.250
Stock Thickness	.04
A (inches)	1.22
B (inches)	.53
C (inches)	.32
M (inches)	.96

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	500
T&B Inner Pack	500
Package in Units	5000
Package Type	Bulk
T&B Sold in UOM	Each
T&B Weight Per UOM	0.64 lbs. per 100
Alternate Package Qty	RC10-14X

Application Support

T&B Sales Drawings

wsd-000269

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