



Ring Terminal T&B Catalog Number:

UPC Number:

RC10-14X

Status:

78621080444

Description:

Active

Nylon Insulated Expanded Entry Ring Terminal, Length 1.22 Inches, Width .53 Inches, Maximum Insulation .250, Bolt Hole 1/4 Inch, Wire Range #12-#10 AWG, Color Yellow, Copper, Tin Plated

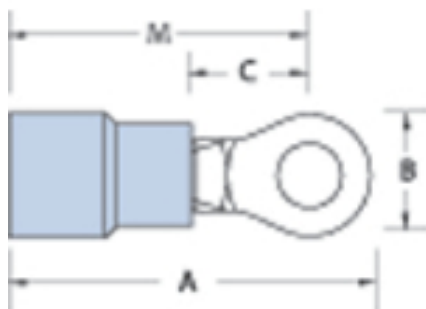
WEB_USE

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 | 50 |
| T&B Inner Pack | 50 |
| Package in Units | 250 |
| Package Type | Standard |
| T&B Sold in UOM | Each |
| T&B Weight Per UOM | 7.5 lbs. per 1000 |
| Alternate Package Qty | RC714 |

Application Support

| | |
|--------------------|----------------------|
| T&B Sales Drawings | wsd-000269 |
| 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

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [abb](#) manufacturer:

Other Similar products are found below :

[TV10-516R](#) [017667013](#) [RF727](#) [2CMA100178R1000](#) [5SDD](#) [92Z0401](#) [ESV14-BS](#) [EZS-21-250](#) [F204AC-40/0.03](#) [F362-25/0.03](#)

[GJL1211201R8000](#) [GJL1211501R8000](#) [GJL1213001R0017](#) [GJL1213001R0101](#) [GJL1311001R0101](#) [GJL1311001R8010](#) [GJL1311201R0001](#)

[GJL1313001R0011](#) [GJL1313001R0101](#) [GJL1317201R0001](#) [A40-30-10-84](#) [AF09-30-01-11](#) [AF460-30-11-68](#) [1455](#) [B14-250](#) [EF45-30](#)

[ERG297](#) [HSC2-20](#) [1SAM201904R1001](#) [1SAM350000R1003](#) [1SAZ721201R1009](#) [1SAZ721201R1014](#) [1SAZ721201R1025](#)

[1SBL157001R1310](#) [1SBL277001R1300](#) [1SBL387001R4100](#) [1SBN010110R1001](#) [1SBN010110R1010](#) [1SBN010140R1022](#) [1SDA057197R1](#)

[1SFA611101R1002](#) [1SFA611130R1103](#) [1SFA611131R1101](#) [1SFA611143R1101](#) [1SFA611202R1108](#) [1SFA611203R1108](#)

[1SFA611215R1001](#) [1SFA611216R1108](#) [1SFA611285R1002](#) [1SFA611702R6006](#) [1SFA616162R1025](#)