# Thomas@Betts





10RC-38

**UPC Number:** 78621080050

Status: Active

**Description:** 

Insulated Vinyl Ring Terminal For Wire Range 12-10 Stud Size 3/8, Yel-

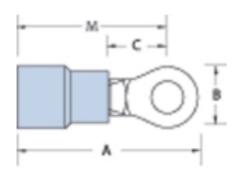
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US Cutsheet PDF Catalog Link http://www-public.tnb.com/contractor/docs/

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#### **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       | 3/8                 |  |

#### **Dimension Information** Maximum Insulation (inches) .210 Stock Thickness .04 A (inches) 1.29 B (inches) .59 C (inches) .44 M (inches) .99

#### 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    | 50                                       |
| T&B Inner Pack        | 50                                       |
| Package in Units      | 250                                      |
| Package Type          | Standard                                 |
| T&B Sold in UOM       | Each                                     |
| T&B Weight Per UOM    | 0.52 lbs. per 100                        |
| Alternate Package Qty | RC737                                    |

# **Application Support**

**Specifications** 

| 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...

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

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