



# YAE22G13M, Nylon Ring Terminal For 26 - 20 AWG (Tape Mounted)

By Burndy  
Catalog # [YAE22G13M](#)



Nylon Ring Terminal For 26 - 20 AWG (Tape Mounted)

## Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastic-type insulation
- Brazed seam for a strong, more durable termination
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove, inner barrel serrations for optimum conductivity, reliability, and holding power
- Smooth funnel entry for easy wire insertion

## Specifications

|                                    |                               |
|------------------------------------|-------------------------------|
| Certification - cULus              | No                            |
| Certification - UL Recognized      | No                            |
| Certification - ETL                | No                            |
| Standards - Industry Standards Met | Military Specified (Mil-Spec) |
| Standards - RoHS Compliance Status | CM                            |
| Industry Standard(s)               | Military Specified (Mil-Spec) |
| Certification - CSA Approved       | No                            |
| UL Listed                          | No                            |

## Conductor

|                                      |                 |
|--------------------------------------|-----------------|
| Conductor - Copper Str Aircraft Size | AN 20           |
| Conductor Size                       | 26 - 20 AWG     |
| Conductor - Copper Str Size          | 20 AWG          |
| Conductor - Copper Str Size Range    | 26 AWG - 20 AWG |
| Conductor Type                       | CU C Str-Size   |

## Configuration

|                                      |               |
|--------------------------------------|---------------|
| Physical Attribute - Number of Holes | 1             |
| Connector Type                       | Ring Terminal |

## Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Width inch          | 0.05 in |
| Dimension - Z inch              | 0.22 in |
| Dimension - Pad Width inch      | 0.25 in |
| Dimension - Hole Size fraction  | 3/20    |
| Dimension - Bolt Size fraction  | #4 - #6 |
| Dimension - Hole Size inch      | 0.15 in |
| Dimension - Strip Length inch   | 5/32 in |
| Dimension - Stud Size inch      | #4 - #6 |
| Dimension - Length Overall inch | 0.74 in |
| Dimension - N inch              | 0.13 in |

## General

|                                  |                      |
|----------------------------------|----------------------|
| Insulation Type                  | Nylon                |
| Color Code                       | Amber                |
| Physical Attribute - Tongue Type | Ring                 |
| Trade Name                       | INSULUG™             |
| Plated                           | Y                    |
| Feature - Barrel Style           | Shrouded             |
| Insulation                       | Y                    |
| UPC 12 Digit                     | 781810085783         |
| UPC 14 Digit GTIN                | 00781810085783       |
| Material                         | Copper               |
| Plating Type                     | Tin - Electro Plated |
| UPC                              | 781810085783         |

## Logistics

|                       |      |
|-----------------------|------|
| Minimum Pack Quantity | 2000 |
| Packaging Type        | Reel |

## Product Assets

[Catalog \[English\]](#)