

YAE22G13BOX, Nylon Ring Terminal For 26 - 20 AWG

By Burndy Catalog # YAE22G13BOX

Nylon Ring Terminal For 26 - 20 AWG.



Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastictype 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

General

| Catalog Number | YAE22G13BOX |
|--------------------------------|---------------|
| Color Code | Amber |
| Connector Type | Ring Terminal |
| Insulation | Y |
| Insulation Type | Nylon |
| Material | _ |
| Material | Copper |
| Military Specification | MS25036 |
| Physical Attribute - Number of | 1 |
| Holes | |
| Physical Attribute - Tongue | Ring |
| Туре | |
| Plated | Υ |
| Plating Type | Tin |
| Temperature Rating | 105°C |
| Trade Name | INSULUG™ |
| UPC | 781810023266 |
| UPC 12 Digit | 7818100232666 |
| | |

Dimensions

| Cable Insulation Diameter | 0.098 in |
|--|--------------------|
| Maximum | |
| Dimension - Bolt Size fraction | #4 - #6 |
| Dimension - Hole Size fraction | 3/20 |
| Dimension - Hole Size inch | 0.15 in |
| Dimension - L Length Overall | 19 mm |
| mm | |
| Dimension - Length Overall | 0.74 in |
| inch | |
| | |
| Dimension - N inch | 0.13 in |
| Dimension - N inch Dimension - Pad Width inch | 0.13 in 0.25 in |
| 2 | |
| Dimension - Pad Width inch | 0.25 in |

Electrical Ratings

Voltage - Maximum 300 V

Conductor Related

| Conductor - Copper Str | AN 26;AN 22;AN 20 |
|------------------------|-------------------------------------|
| Aircraft Size | |
| Conductor Range | #26 AWG to #20 AWG |
| Conductor Size | 26 - 20 AWG |
| Conductor Type | CU C Str-Size |
| | CU C Solid-Size |

Certifications And Compliance

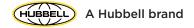
| Certification - CSA Approved | No |
|--------------------------------|-------------------------------|
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | Military Specified (Mil-Spec) |
| Standards - Industry Standards | Military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

Logistics

| Carton Quantity | 1200 |
|-----------------------|-------|
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 99999 |

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section B - Small Compression
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAE22G15BOX_LineArt
Sales Drawings - 50094156
Specifications - YAE22G13BOX



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