

BA16E6M, Vinyl Ring Terminal For 22 - 16 AWG (Tape Mounted)

By Burndy
Catalog # [BA16E6M](#)



Vinyl Ring Terminal For 22 - 16 AWG (Tape Mounted).

Features

- Vinyl Ring Tongue Terminals banded together on mylar carrier strip for high volume crimping
- Meets IEA-468-B standard
- Can be integrated with fully autonomous wire harness machines

General

| | |
|--------------------------------------|----------------------|
| Catalog Number | BA16E6M |
| Connector Type | Ring Terminal |
| Feature - Barrel Style | Shrouded |
| Insulation | Y |
| Insulation Type | Vinyl |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | VINYLUG™ |
| Type | Ring Tongue |
| UPC | 781810029060 |
| UPC 12 Digit | 7818100290600 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Bolt Size fraction | #6 |
| Dimension - Hole Size fraction | 3/20 |
| Dimension - Hole Size inch | 0.15 in |
| Dimension - Length Overall inch | 0.74 in |
| Dimension - Pad Width inch | 0.25 in |
| Dimension - Stud Size inch | #6 |

Dimension - Z (inch) 0.18 in

Conductor Related

| | |
|-------------------------------------|----------------------------------|
| Conductor - Copper Solid Size Range | 20 AWG -22 AWG; 16 AWG -18 AWG |
| Conductor - Copper Str Size Range | 20 AWG - 22 AWG; 16 AWG - 18 AWG |
| Conductor Size | 22 - 16 AWG |
| Conductor Type | CU C Str-Size |

Certifications And Compliance

| | |
|------------------------------------|-------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL467 |
| Standards - Industry Standards Met | UL486 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

Minimum Pack Quantity 2000

Product Assets

- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50093722](#)
- [Specifications - BA16E6M](#)