



## Ferrule

### T&B Catalog Number:

F4009

### UPC Number:

78621072967

### Status:

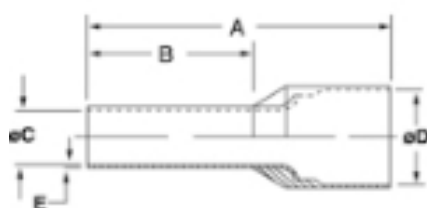
Active

### Description:

Polypropylene-Insulated Ferrule, Total Length .492 Inches/12.5mm, Pin Length .315 Inches/8.0mm, Pin Diameter .031 Inches/.8mm, Base Diameter .079 Inches/2.0mm, Wire Range #22 AWG/.34mm<sup>2</sup>, Color Purple, Copper, Tin Plated

### Features

Ferrules ensure reliable electrical connections when terminating conductors in screw clamp terminal blocks.



### General

|                              |                     |
|------------------------------|---------------------|
| Ferrule Type                 | Insulated           |
| Insulation Type              | Polypropylene       |
| Material                     | Copper              |
| Finish                       | Electro -Tin Plated |
| Color                        | Purple              |
| Wire Range                   | 22                  |
| Wire Size (mm <sup>2</sup> ) | .34                 |

### Dimension Information

|                     |      |
|---------------------|------|
| A (mm)              | 14.5 |
| B (mm)              | 8.0  |
| Diameter C (inches) | .031 |
| Diameter C (mm)     | 0.8  |
| Diameter D (inches) | .079 |
| Diameter D (mm)     | 2.0  |
| E (mm)              | .25  |
| A (inches)          | .492 |
| B (inches)          | .315 |
| E (inches)          | .010 |

### Specifications

|                     |       |
|---------------------|-------|
| Temperature Rating  | 105°C |
| Flammability Rating | 94HB  |

### Tooling

|                   |                      |
|-------------------|----------------------|
| Tool Charts       | Available on Website |
| Application Tools | T3, ERG4             |
| Recommended Tool  | T3, ERG4             |

### Packaging

|                    |                    |
|--------------------|--------------------|
| T&B Order Multiple | 500                |
| T&B Inner Pack     | 500                |
| Package in Units   | 10000              |
| T&B Sold in UOM    | Each               |
| T&B Weight Per UOM | 0.63 lbs. per 1000 |

### Application Support

|                    |                      |
|--------------------|----------------------|
| T&B Sales Drawings | wsd-000402           |
| Overview           | Available on Website |
| Wire Guide Tables  | Available on Website |

## Notes

Ferrule dimensions conform to DIN 46228, Part 4.

## Certifications

RoHS Compliance

Yes

### For further technical assistance, please contact us...

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