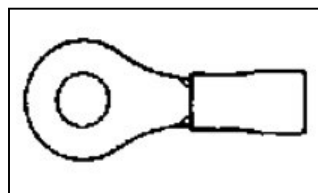


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342143-1 Product Details

**342143-1**

TE Part Number: 342143-1

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Ring and Spade Tongue Terminals

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))**Product Highlights:**

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PLASTI-GRIP
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, RING TONGUE, PLASTI-GRIP, \(1\)](#) (PDF, English)
- [TERMINAL, RING TONGUE, PLASTI-GRIP, \(2\)](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Automachine and General Products](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)**Additional Information:**

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none">● Terminal Shape = Ring Tongue● Receptacle Style = Straight● Body Style = PLASTI-GRIP● Barrel Type = Closed Barrel● Wire/Cable Type = Regular Wire● Insulation = Yes● Insulation Support = Non-Insulation Support● Insulation Diameter (mm [in]) = 4.90 [.193] Max.● Stud Size = 8 [M4]● Stud Diameter (mm [in]) = 4.30 [0.169]● Shape = RING-043● Heavy Duty = No● Material = Copper● Finish = Tin● Color = Blue● Insulation Material = Vinyl	<p>Electrical Characteristics:</p> <ul style="list-style-type: none">● Voltage (VAC) = 600 <p>Body Related Features:</p> <ul style="list-style-type: none">● Wire Range (mm [AWG]) = 1.00-2.50² [17-13.5]● Length (mm [in]) = 22.10 [0.870]● Insulation Sleeve Material = PVC <p>Industry Standards:</p> <ul style="list-style-type: none">● Government/Industry Qualification = No● RoHS/ELV Compliance = RoHS compliant, ELV compliant● Lead Free Solder Processes = Not relevant for lead free process● RoHS/ELV Compliance History = Always was RoHS compliant <p>Packaging Related Features:</p> <ul style="list-style-type: none">● Packaging Method = Loose Piece <p>Other:</p> <ul style="list-style-type: none">● Brand = AMP
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