



171511-3 Product Details

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171511-3

TE Internal Number: 171511-3

Active

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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

<p>Product Drawings:</p> <ul style="list-style-type: none"> • RING TERMINAL PIDG (PDF, Japanese) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • PLASTI-GRIP TERMINALS AND SPLICES WITH INSULATION SL... (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version B) • 3D Model (IGES, Version B) • 3D Model (STEP, Version B) 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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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 • Barrel Type = Closed Barrel • Wire/Cable Type = Regular Wire • Insulation = Yes • Insulation Support = Non-Insulation Support • Stud Diameter (mm [in]) = 6.70 [0.264] • Stud Size = 1/4 [M6] • Shape = RING-041 • Heavy Duty = No • Finish = Tin • Color = Red <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Voltage (VAC) = 600 <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (CMA) = 509 - 3,260 <p>Dimensions:</p> <ul style="list-style-type: none"> • Insulation Diameter (mm [in]) = 3.48 [.137] Max. 	<p>Body Features:</p> <ul style="list-style-type: none"> • Body Style = PLASTI-GRIP • Wire Range (mm [AWG]) = 0.30-1.40² [22-16] • Material = Copper • Stock Thickness (mm [in]) = 0.79 [0.031] <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 reviewed for lead free solder process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range (°C) = 90 <p>Packaging 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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