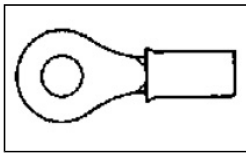




8-320567-2 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



8-320567-2

 Active

Ring and Spade Tongue Terminals

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- 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"> ● TERMINAL, PIDG, RING, 12-10 (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ● STANDARD TERMINALS AND SPLICES (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> ● None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ● Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ● None Available <p>CAD Files:</p> <ul style="list-style-type: none"> ● None Available <p style="text-align: right;">List all Documents</p>	<p>Additional Information:</p> <ul style="list-style-type: none"> ● Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ● 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 	<p>Body Related Features:</p> <ul style="list-style-type: none"> ● Wire Range (mm [AWG]) = 3.00-6.00² [12-10]

<ul style="list-style-type: none">● Receptacle Style = Straight● Body Style = PIDG● Barrel Type = Closed Barrel● Wire/Cable Type = Regular Wire● Insulation = Yes● Insulation Support = Insulation Support● Insulation Diameter (mm [in]) = 3.81-5.84 [1.50-.230]● Stud Size = 6 [M3.5]● Stud Diameter (mm [in]) = 3.68 [0.145]● Shape = RING-041● Heavy Duty = No● Material = Copper● Finish = Tin● Tongue Material Thickness (mm [in]) = 1.02 [0.040]● Color = Yellow● Insulation Material = Nylon <p>Electrical Characteristics:</p> <ul style="list-style-type: none">● Voltage (VAC) = 300	<ul style="list-style-type: none">● Wire Range (CMA) = 5,180 - 13,100● Length (mm [in]) = 27.51 [1.083]● Insulation Sleeve Material = Copper <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● Packaging Quantity = 50/Box <p>Other:</p> <ul style="list-style-type: none">● Brand = AMP
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