



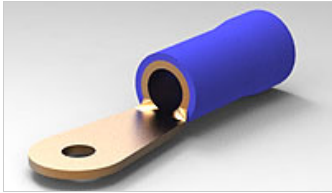
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## 52042-2 Product Details

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### Ring and Spade Tongue Terminals

TERMINAL,R PG 6 8

**52042-2**

TE Internal Number: 52042-2

**Product Highlights** [View All](#)

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

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**Please Note:**  
 Use the Product Drawing for all design activity

**Product Type Features**

Receptacle Style	Straight
Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Insulation	Yes
Insulation Support	Insulation Support
Stud Size	[M4]
Shape	RING-044
Heavy Duty	No
Finish	Tin
Color	Blue

**Electrical Characteristics**

Voltage (VAC)	600
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**Termination Features**

Wire/Cable Size (CMA)	20,800 - 33,100
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**Body Features**

Body Style	PLASTI-GRIP
Wire Range (mm [AWG])	13.00-15.00 <sup>2</sup> [6]
Material	Copper
Insulation Material	Vinyl

**Contact Features**

Terminal Shape	Ring Tongue
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**Industry Standards**

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

**Packaging Features**

Packaging Method	Loose Piece
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Dimensions		Packaging Quantity	100
Insulation Diameter (mm [in])	9.14 [.360] Max.	Other	
Stud Diameter (mm [in])	4.34 [0.171]	Brand	AMP
Tongue Material Thickness (mm [in])	1.14 [0.045]		

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