

171506-3 Product Details

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Ring and Spade Tongue Terminals

PIDG RING (22-18)
171506-3
TE Internal Number: 171506-3

Product Highlights [View All](#)

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- 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	8
Shape	RING-043
Heavy Duty	No
Finish	Tin
Color	Red
Electrical Characteristics	
Voltage (VAC)	300
Dimensions	
Insulation Diameter (mm [in])	2.67 - 3.56 [.105 - .140]
Stud Diameter (mm [in])	4.34 [0.171]
Tongue Material Thickness (mm [in])	0.79 [0.031]

Body Features	
Body Style	PIDG
Wire Range (mm [AWG])	0.26-1.04 ² [22-18]
Material	Copper
Insulation Material	Vinyl
Contact Features	
Terminal Shape	Ring Tongue
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
Packaging Quantity	10,000
Other	
Brand	AMP

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