



2-1377173-7 Product Details

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 Active

Ring and Spade Tongue Terminals

SMP 0-0034165-0

2-1377173-7 

TE Internal Number: 2-1377173-7

Product Highlights [View All](#)

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

Pricing & Availability 

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Documents **Features** Compliance

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	10
Shape 	SPADE-021
Heavy Duty 	No
Finish 	Tin 
Color	Red

Electrical Characteristics

Voltage (VAC)	600
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Termination Features

Wire/Cable Size (CMA)	509 - 3,260
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Dimensions

Insulation Diameter (mm [in]) 	2.67 - 3.56 [.105 - .140]
Stud Diameter (mm [in]) 	5.00 [0.197]
Tongue Material Thickness (mm [in])	0.79 [0.031]

Body Features

Body Style 	PLASTI-GRIP
Wire Range (mm [AWG]) 	0.30-1.42 ² [22-16]
Material 	Copper
Insulation Material	Vinyl

Contact Features

Terminal Shape 	Spade 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

Conditions for Usage

Temperature Range (°C)	90
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Packaging Features

Packaging Method	Small Pack
Packaging Quantity	100/Small Pack

Other

Brand	AMP
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