



Terminals and Splices

Ring and Spade Tongue Terminals

AMP 2-32050-1 Active [Active](#)

[RoHS Compliant](#) [RoHS Compliant](#)

(Tyco Electronics P/N: 2-32050-1)

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- [Alphabetical Search](#)
- [Brand Search](#)
- [Industry Product Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Competitor Cross Reference](#)
- [Lead Free Solutions](#)
- [Tool Search](#)
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Related Part Information		
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Searchable Features:	
Brand:	AMP
Government/Industry Qualification:	No
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
Terminal Shape:	Spade Tongue
Receptacle Style:	Straight
Body Style:	PIDG
Barrel Type:	Closed Barrel
Wire/Cable Type:	Regular Wire

Other Properties:	
RoHS/ELV Compliance History:	Always was compliant
Voltage (VAC):	300
Tongue Material Thickness (mm [in]):	0.84 [0.033]
Color:	Red
Insulation Material:	Nylon

Wire Range (mm [AWG]):	0.26-1.65 ² [22-16]
Wire Range (CMA):	509 – 3,260
Insulation:	Yes
Insulation Support:	Insulation Support
Insulation Diameter (mm [in]):	3.18 [.125] Max.
Stud Size:	8 [M4]
Stud Diameter (mm [in]):	4.17 [0.164]
Shape:	SPADE-020
Heavy Duty:	Standard
Packaging Method:	Tape Mounted
Material:	Copper
Finish:	Tin

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