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Friday, 28 October, 2005

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Terminals and Splices
➔ Ring and Spade Tongue Terminals

AMP 8-31890-1 [Active](#)

Directive 2002/95/EC Compliant

[RoHS Compliant](#)

(Corporate P/N: 8-31890-1)

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Related Part Information		
General Information	eCommerce	Related Part Information
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Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)

Searchable Features:	
Brand:	AMP
Government/Industry Qualification:	No
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Not relevant for lead free process
Terminal Shape:	Ring Tongue
Receptacle Style:	Straight
Body Style:	PIDG
Barrel Type:	Closed Barrel
Wire/Cable Type:	Regular Wire
Wire Range (mm [AWG]):	0.26-1.65 ² [22-16]
Wire Range (CMA):	509 – 3,260

Other Properties:	
Voltage (VAC):	300
Tongue Material Thickness (mm [in]):	0.84 [0.033]
Color:	Red
Insulation Material:	Nylon
Packaging Quantity:	50/Bag

<u>Insulation:</u>	Yes
<u>Insulation Support:</u>	Insulation Support
<u>Insulation Diameter (mm [in]):</u>	3.56 [.140] Max.
<u>Stud Size:</u>	8 [M4]
<u>Stud Diameter (mm [in]):</u>	4.17 [0.164]
<u>Shape:</u>	RING-041
<u>Heavy Duty:</u>	No
<u>Packaging Method:</u>	Loose Piece
<u>Material:</u>	Copper
<u>Finish:</u>	Tin

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