

## Terminals and Splices

### Ring and Spade Tongue Terminals

AMP 54775-2 Active [Active](#)

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

(Tyco Electronics P/N: 54775-2)

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#### 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.

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#### Searchable Features:

<b>Brand:</b>	AMP
<b>Government/Industry Qualification:</b>	No
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Process:</b>	Not relevant for lead free process
<b>Terminal Shape:</b>	Multiple Stud
<b>Receptacle Style:</b>	Straight
<b>Body Style:</b>	PLASTI-GRIP
<b>Barrel Type:</b>	Closed Barrel
<b>Wire/Cable Type:</b>	Regular Wire

#### Other Properties:

<b>RoHS/ELV Compliance History:</b>	Always was compliant
<b>Voltage (VAC):</b>	600
<b>Tongue Material Thickness (mm [in]):</b>	0.84 [0.033]
<b>Color:</b>	Blue
<b>Insulation Material:</b>	Vinyl

<b>Wire Range (mm [AWG]):</b>	1.04-2.62 <sup>2</sup> [16-14]
<b>Wire Range (CMA):</b>	509 – 3,260
<b>Insulation:</b>	Yes
<b>Insulation Support:</b>	Insulation Support
<b>Insulation Diameter (mm [in]):</b>	3.68 [.145] Max.
<b>Stud Size:</b>	10, 6, 8
<b>Stud Diameter (mm [in]):</b>	3.51 [0.138], 4.17 [0.164], 4.83 [0.191]
<b>Shape:</b>	RING-059
<b>Heavy Duty:</b>	Standard
<b>Packaging Method:</b>	Tape Mounted
<b>Material:</b>	Copper
<b>Finish:</b>	Tin

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# i2 Technologies US, Inc.

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