

Terminals and Splices

Ring and Spade Tongue Terminals

AMP 54775-1 Active [Active](#)

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

(Tyco Electronics P/N: 54775-1)

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| Related Part Information | | |
|---|---|--------------------------|
| General Information | eCommerce | Related Part Information |
| General Info Sales Info Assembly Subcontractors | Pricing Product Availability | Tooling |

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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: | Multiple Stud |
| Receptacle Style: | Straight |
| Body Style: | PLASTI-GRIP |
| Barrel Type: | Closed Barrel |
| Wire/Cable Type: | Regular Wire |

Other Properties:

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

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

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