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Friday, 4 November, 2005

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## Terminals and Splices ➡ Ring and Spade Tongue Terminals

AMP

8-32054-1



Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 8-32054-1)

CAD Geometry | Search for Parts

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| Related Part Information  |                          |                          |  |
|---|--------------------------|--------------------------|--|
| General Information   | eCommerce                | Related Part Information |  |
| <ul> <li>General Info</li> <li>Sales Info</li> <li>Assembly Subcontractors</li> </ul> | ▶ Pricing & Availability | → Tooling                |  |

| Searchable Features:                         |                                    |  |
|--|------------------------------------|--|
| Brand:                                       | AMP                                |  |
| Government/Industry Qualification:           | No                                 |  |
| RoHS/ELV Compliance:                         | RoHS compliant, ELV compliant      |  |
| <u>Lead Free Solder</u><br><u>Processes:</u> | 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                       |  |
| Wire Range (mm [AWG]):                       | 0.26-1.652 [22-16]                 |  |
| Wire Range (CMA):                            | 509 – 3,260                        |  |
| Insulation:                                  | Yes                                |  |
| Insulation Support:                          | Insulation Support                 |  |

| Other Properties:                    |              |  |
|--------------------------------------|--------------|--|
| Voltage (VAC):                       | 300          |  |
| Tongue Material Thickness (mm [in]): | 0.79 [0.031] |  |
| Color:                               | Red          |  |
| Insulation Material:                 | Nylon        |  |
| Packaging Quantity:                  | 100/Box      |  |

| Insulation Diameter (mm [in]): | 3.56 [.140] Max. |
|--------------------------------|------------------|
| Stud Size:                     | 10               |
| Stud Diameter (mm [in]):       | 5.00 [0.197]     |
| Shape:                         | SPADE-020        |
| Heavy Duty:                    | No               |
| Packaging Method:              | Loose Piece      |
| Material:                      | Copper           |
| Finish:                        | Tin              |

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