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Friday, 28 October, 2005

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Terminals and Splices
➔ Ring and Spade Tongue Terminals

AMP 8-34161-1 [Active](#)

Directive 2002/95/EC Compliant

[RoHS Compliant](#)

(Corporate P/N: 8-34161-1)

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| Related Part Information | | |
|---|--|---|
| General Information | eCommerce | Related Part Information |
| <ul style="list-style-type: none"> ➤ General Info ➤ Sales Info ➤ Assembly Subcontractors | <ul style="list-style-type: none"> ➤ Pricing & Availability | <ul style="list-style-type: none"> ➤ Tooling |

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: | PLASTI-GRIP |
| Barrel Type: | Closed Barrel |
| Wire/Cable Type: | Regular Wire |
| Wire Range (mm [AWG]): | 1.04-2.62 ² [16-14] |
| Wire Range (CMA): | 2,050 – 5,180 |

| Other Properties: | |
|---|--------------|
| Voltage (VAC): | 600 |
| Tongue Material Thickness (mm [in]): | 0.79 [0.031] |
| Color: | Blue |
| Insulation Material: | Vinyl |
| Packaging Quantity: | 100/Box |

| | |
|--|-----------------------|
| <u>Insulation:</u> | Yes |
| <u>Insulation Support:</u> | Insulation Support |
| <u>Insulation Diameter (mm [in]):</u> | 3.00-4.90 [.118-.193] |
| <u>Stud Size:</u> | 10 |
| <u>Stud Diameter (mm [in]):</u> | 5.00 [0.197] |
| <u>Shape:</u> | RING-043 |
| <u>Heavy Duty:</u> | No |
| <u>Packaging Method:</u> | Loose Piece |
| <u>Material:</u> | Copper |
| <u>Finish:</u> | Tin |

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