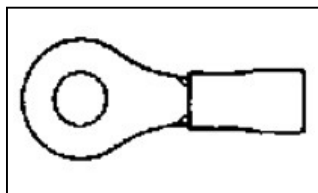




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## 325154 Product Details

**325154**

TE Part Number: 325154

**Active** [Add to Part List](#) [View 3D PDF](#)

### Ring and Spade Tongue Terminals

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = DIAMOND GRIP, STRATO-THERM
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

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#### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [TERMINAL, RING TONGUE, STRATOTHERM@PZTM, DIAMOND GRI...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [STRATO-THERM TERMINALS& SPLICES FOR HIGH TEMP APPL](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- [STRATO-THERM Terminals, Splices, and Spare Wire Caps](#) (PDF, English)

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Terminal Shape](#) = Ring Tongue
- [Receptacle Style](#) = Straight
- [Body Style](#) = DIAMOND GRIP, STRATO-THERM
- [Barrel Type](#) = Closed Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = No
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 3.81-6.35 [.150-.250]
- Stud Size = 10
- [Stud Diameter \(mm \[in\]\)](#) = 5.00 [0.197]
- [Shape](#) = RING-085
- [Heavy Duty](#) = No
- [Material](#) = Copper

#### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 3.00-6.00<sup>2</sup> [12-10]
- Wire Range (CMA) = 5,180 - 13,100

#### Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- High Temperature Rating (°C [°F]) = 343 [650]

#### Packaging Related Features:

- [Packaging Method](#) = Loose Piece

- [Finish](#) = Nickel
- Tongue Material Thickness (mm [in]) = 1.07 [0.042]

**Other:**

- Brand = AMP

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