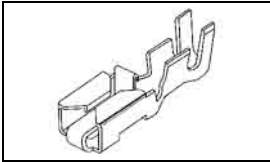


## 154718-3 Product Details



**154718-3**

TE Internal Number: 154718-3



[Active](#)



[View 3D PDF](#)

### Positive Lock Connectors

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

#### Product Highlights:

- Receptacle
- Tab Fit = 6.35 x 0.81 mm
- Line = Mark I
- Receptacle Style = Straight
- Wire Range = 0.80-2.00<sup>2</sup> [18-14] mm [AWG]

[View all Features](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

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### Documentation & Additional Information

#### Product Drawings:

- [positive lock receptacle](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [Positive Lock Receptacles](#) (PDF, English)

#### Product Specifications:

- [Positive Lock](#) (PDF, English)

#### Application Specifications:

- [Series 250 Positive Lock MK I Receptacle Connectors](#) (PDF, English)

#### Instruction Sheets:

- None Available

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

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

[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:

- [Product Type](#) = Receptacle
- [Tab Fit \(mm \[in\]\)](#) = 6.35 x 0.81 [.250 x .032]
- [Receptacle Style](#) = Straight
- [Insulation Diameter \(mm \[in\]\)](#) = 2.41-3.18 [.095-.125]
- [Material](#) = Brass
- [Finish](#) = Tin
- [Keyed](#) = No

#### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.80-2.00<sup>2</sup> [18-14]
- [Position Keyed](#) = None
- Stock Thickness (mm [in]) = 0.41 [0.016]

#### Industry Standards:

- [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

#### Packaging Related Features:

- [Packaging Method](#) = Strip

#### Other:

- [Line](#) = Mark I
- Brand = AMP