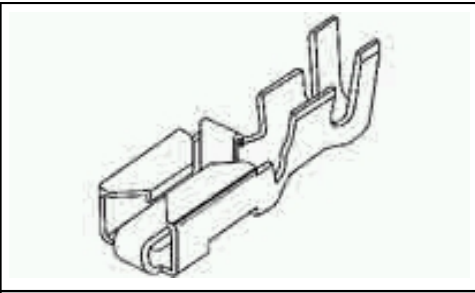


170234 -2 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



170234 -2

✓ [Active](#)

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 = 3.00 -6.00² [12-10] mm [AWG]

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Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [250 POSITIVE LOCK RECEPTACLE](#) (TIF, Japanese)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [1-Position, Positive Lock Connector](#) (PDF, English)
- ? [JAPANESEE](#) (PDF, English)
- ? [1 POSITION POSITIVE LOCK CONNECTOR](#) (PDF, English)
- ? [No title](#) (PDF, English)

Application Specifications:

- ? [Crimping of Positive Lock Receptacle Contact](#) (PDF, English)

Instruction Sheets:

- ? None Available

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

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

[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 \[in\]\)](#) = 3.78 -4.90 [.149 -.192]
- ? [Material](#) = Brass
- ? [Finish](#) = Tin
- ? [Keyed](#) = No

Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 3.00 -6.00² [12-10]
- ? [Position Keyed](#) = None
- ? Stock Thickness (mm [in]) = 0.38 [0.015]

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