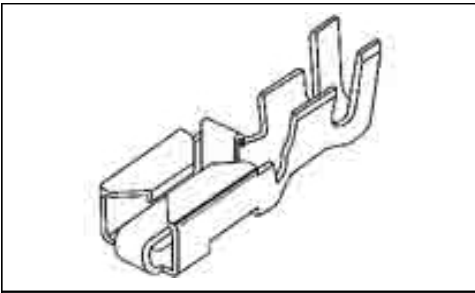


170233-2 Product Details

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



170233-2

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 = 0.50-2.00² [20-14] 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 SERIES POSITIVE LOCK RECEPTACLE](#) (PDF, English)

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 \(1\)](#) (PDF, English)
- [No title \(2\)](#) (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 F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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 \[in\]\)](#) = 2.20-3.10 [.086-.122]
- [Material](#) = Brass
- [Finish](#) = Tin
- [Keyed](#) = No

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.50-2.00² [20-14]
- [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