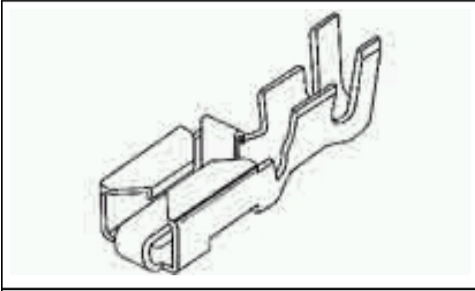


170233 -1 Product Details

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



170233 -1

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]

[View all Features](#) | [Find Similar Products](#)

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 \(1\)](#) (PDF, English)
- ? [1 POSITION POSITIVE LOCK CONNECTOR](#) (PDF, English)
- ? [No title \(1\)](#) (PDF, English)
- ? [JAPANESEE \(2\)](#) (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)

[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 \[in\]\)](#) = 2.20 -3.10 [.086 -.122]
- ? [Material](#) = Brass
- ? [Finish](#) = None
- ? [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