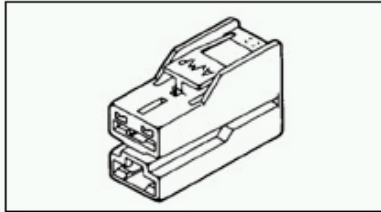


172433-2 Product Details

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172433-2

TE Internal Number: 172433-2

 **Active**

 [View 3D PDF](#)

Positive Lock Connectors

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

Product Highlights:

- Connector
- Not Preloaded
- Connector Style = Plug
- Accepts Contact Gender = Receptacle
- Mating Area Interface Dimensions = 6.35 mm

[View all Features](#)

Quick Links

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- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ["250" series automotive lock 2pos. combination hou...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Combination Connector](#) (PDF, Japanese)

Application Specifications:

- [Crimping of 250 Series, Automotive Positive Lock Rec...](#) (PDF, English)
- [Crimping of 250 Series Tab and Receptacle Contacts](#) (PDF, Japanese)

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Reference Tab Dimensions](#)

Related Products:

- [Tooling](#)
- [Contacts \(8\)](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 6.35 [.250]
- [Receptacle Style](#) = Straight
- [Color](#) = Black
- [Material](#) = Nylon
- [Keyed](#) = No
- [Housing Style](#) = Parallel

Body Features:

- [Number of Positions](#) = 2
- [Position Keyed](#) = None
- [Centerline \(mm \[in\]\)](#) = 8.60 [0.339]

Contact Features:

- [Preloaded](#) = No
- [Accepts Contact Gender](#) = Receptacle

Housing Features:

- [Connector Style](#) = Plug
- [UL Flammability Rating](#) = UL 94V-0

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

Other:

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

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