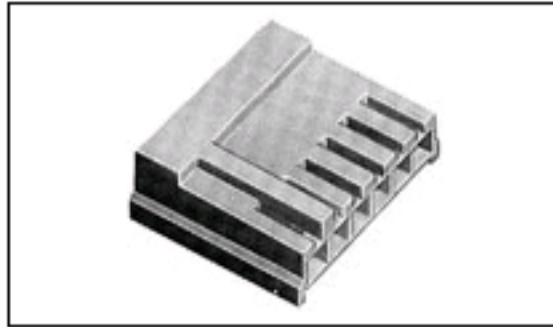




# 171822-2 Product Details

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171822-2

TE Internal Number: 171822-2  
 Active

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## Crimp Termination

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- 2.50 mm Centerline
- 2 Positions

[View all Features](#)

## Quick Links

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## Documentation & Additional Information

### Product Drawings:

- [HOUSING AMP EI SERIES CONNECTOR \(PDF, English\)](#)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- [AMP EI Series, Connector \(PDF, Japanese\)](#)

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

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

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

### Related Products:

- [Tooling](#)
- [Mating Products \(5\)](#)
- [Contacts \(13\)](#)

[List all Documents](#)

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

### Product Type Features:

- Product Type = Connector
- Connector Type = Housing
- Profile = Standard
- PCB Mount Retention = Without

### Mechanical Attachment:

- Panel Mount Retention = Without

### Body Features:

- Polarized = Yes
- Circuit = Standard

### Contact Features:

- Contact Type = Socket

### Housing Features:

- Connector Style = Receptacle
- Centerline (mm [in]) = 2.50 [0.098]
- Housing Color = Natural
- Housing Material = Nylon
- UL Flammability Rating = UL 94V-0

### Configuration Features:

- Number of Positions = 2

### 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
- Agency/Standard = UL
- CSA Certified = Yes

### Conditions for Usage:

- Applies To = Wire/Cable

### Other:

- Brand = AMP

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