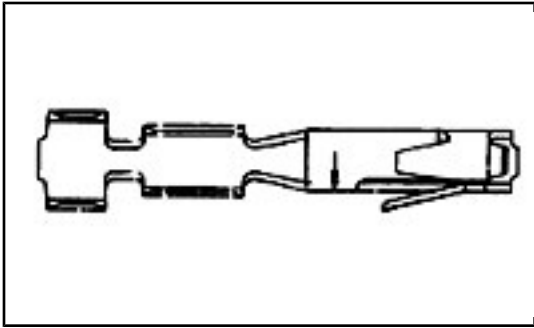


# 166722-1 Product Details

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**166722-1**

TE Internal Number: 166722-1

 [Active](#)

## Contacts-AMPMODU Machine Applied

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

### Product Highlights:

- Socket
- Contact Type = MTE (IDC)
- Wire Range = 0.12-0.40<sup>2</sup> [26-22] mm [AWG]
- Wire Insulation Diameter = .91 - 1.37 mm
- Standard Applied Pressure

[View all Features](#)

## Documentation & Additional Information

### Product Drawings:

- [tandem spring receptacle loose piece 24-20 awg](#) (PDF, English)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- [Receptacle, Tandem Spring Contact](#) (PDF, English)

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

[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:

- [Pin/Socket](#) = Socket
- [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.91 – 1.37 [0.035 – 0.054]
- [Applied Pressure](#) = Standard
- Wire Termination Type = Crimp

### Termination Related Features:

- Solder Tail Contact Plating = Tin-Lead

### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.40<sup>2</sup> [26-22]

### Contact Related Features:

- [Contact Type](#) = MTE (IDC)
- [Contact Base Material](#) = Copper Alloy
- [Contact Mating Area Plating Material](#) = Gold (30)

### 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](#) = Loose Piece

### Other:

- Brand = AMP