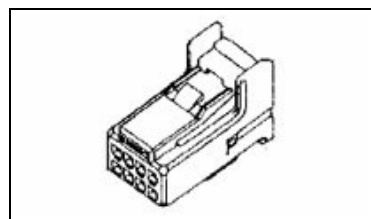




# 1376352-1 Product Details



**1376352-1**

TE Internal Number: 1376352-1

**Active**

## 0.025 Series and Hybrid Connectors and Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Product Series = 025
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

[View all Features](#)

### Quick Links

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## Documentation & Additional Information

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### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

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

### Product Type Features:

- Product Series = 025
- [Product Type](#) = Connector
- Connector Type = Housing
- Sealed = No
- Wire/Cable Type = Discrete Wire

### Mechanical Attachment:

- Contact Retention = With
- Contact Retention Type = Retainer
- Mating Retention Type = Latching
- Panel Mount Retention = Without

### Electrical Characteristics:

- Operating Voltage Reference = DC
- Operating Voltage (VDC) = 12

### Termination Features:

- Termination Method to Wire/Cable = Crimp

### Dimensions:

- Length (X-Axis) (mm [in]) = 21.00 [0.8268]
- Width (Z-Axis) (mm [in]) = 11.00 [0.433]
- Profile Height (Y-Axis) (mm [in]) = 15.80 [0.622]

### Body Features:

- Mating Retention = With
- Wire Type = Stranded

### Contact Features:

- Contact Type = Receptacle
- Multiple Contact Types = Without
- Shunts/Shorting Bars = Without

### Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 2.20 [0.087]
- [Housing Material](#) = PBT - GF
- [Housing Color](#) = Natural
- Mating Alignment = With
- Mating Alignment Type = Polarization

### Configuration Features:

- [Number of Positions](#) = 8
- Number of Rows = 2
- Strain Relief = Without
- GET 0.64 Connector System = No

### Industry Standards:

- Automotive Cable Standards (Signal) = AVSS/AVSSH-f/AESSX, CAVS/CAVUS
- [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

### Environmental:

- Operating Temperature (°C [°F]) = -30 - +105 [-22 - +221]

### Conditions for Usage:

- [Applies To](#) = Wire/Cable
- For Use With = Cap: 1376350 or 1473793

### Operation/Application:

- Application Use = Wire-to-Wire
- Contact Transmits (Typical Application) = Signal (Data)

### Packaging Features:

- Packaging Method = Plastic Bag, Paper Box
- Packaging Quantity = 100

### Other:

- Brand = AMP
- Comment = Applied Contacts 025 Signal: 1123343-1, 1123343-2

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