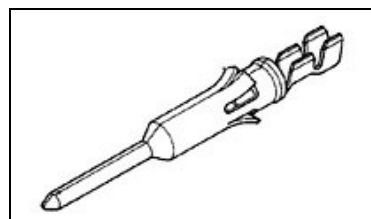




66577-2 Product Details

**66577-2**

TE Internal Number: 66577-2

Active

Multimate

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact Type = Pin
- Contact Classification = Signal
- Type VI Series
- Tin Contact Plating, Mating Area, Material
- Wire Range = 0.80-2.00² [18-14] mm [AWG]

[View all Features](#)**Quick Links**

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

- [Insulation Support](#) = Yes
- Wire/Cable Type = Discrete Wire
- Grade = Commercial

Electrical Characteristics:

- High Current = No
- Test Current (A) = 13.0

Termination Features:

- [Termination End Plating](#) = Tin
- [Termination Method to Wire/Cable](#) = Crimp

Dimensions:

- Pin Diameter (mm [in]) = 1.57 [0.062]

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.80-2.00² [18-14]
- Spring Material = Stainless Steel
- Used With = G Series Connectors

Contact Features:

- Contact Type = Pin
- Contact Classification = Signal
- [Contact Plating, Mating Area, Material](#) = Tin
- [Contact Base Material](#) = Brass
- [Contact Size](#) = 16

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

Conditions for Usage:

- [Accepts Wire Insulation Diameter, Range \(mm \[in\]\)](#) = 2.03 - 3.43 [0.080 - 0.135]
- [Applies To](#) = Wire/Cable

Packaging Features:

- [Packaging Method](#) = Strip

Other:

- Series = Type VI
- Brand = AMP
- Comment = Wire strip length-- 3.96 [.156] for all wire sizes.

Feedback

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