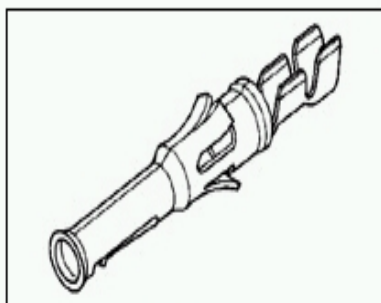


66592-4 Product Details

Have a Question?

Chat with a Product Information Specialist



66592-4

TE Internal Number: 66592-4

Active

[View 3D PDF](#)

Multimate

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

Product Highlights:

- Contact Type = Socket
- Contact Classification = Signal
- Type VI Series
- Gold (30) Contact Plating, Mating Area, Material
- Wire Range = 0.30-0.90² [22-18] mm [AWG]

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [CONTACT, SOCKET, LOOSE PIECE, TYPE VI, MULTIMATE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Type VI Insulation Grip Contacts](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Insulation Support](#) = Yes
- [Termination Method to Wire/Cable](#) = Crimp
- Wire/Cable Type = Discrete Wire
- Grade = Commercial
- Comment = Wire strip length-- 3.96 [.156] for all wire sizes.

Electrical Characteristics:

- High Current = No

Termination Related Features:

- [Termination End Plating](#) = Tin
- Pin Diameter (mm [in]) = 1.57 [0.062]

Body Related Features:

- Series = Type VI
- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90² [22-18]
- Spring Material = Stainless Steel
- Used With = G Series Connectors

Contact Related Features:

- Contact Type = Socket
- Contact Classification = Signal
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- [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 \[in\]\)](#) = 1.27 - 2.79 [0.050 - 0.110]
- [Applies To](#) = Wire
- Test Current (A) = 13.0

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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