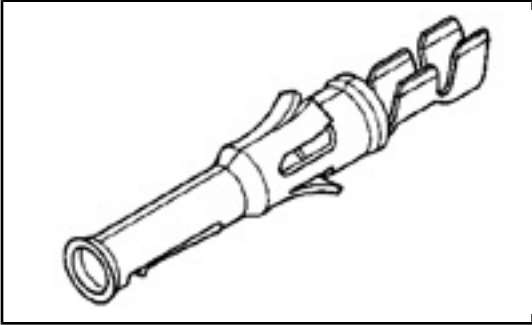


66592-4 Product Details



66592-4

TE Internal Number: 66592-4

 [Active](#)

Multimate

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

Product Highlights:

- Socket
- Gold (30) Contact Mating Area Plating Material
- Wire Range = 0.30-0.90² [22-18] mm [AWG]
- Insulation Diameter = 1.27 - 2.79 mm
- Brass Contact Base Material

[View all Features](#)

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)

[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
- [Insulation Diameter \(mm \[in\]\)](#) = 1.27 – 2.79 [0.050 – 0.110]
- Product Type = Type VI
- [Insulation Support](#) = Yes
- [Wire Termination Type](#) = 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:

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

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (30)
- [Contact Base Material](#) = Brass
- [Contact Size](#) = 16
- [Contact Type](#) = Signal

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:

- [Terminate To](#) = Wire
- Test Current (Amps.) = 13.0

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP