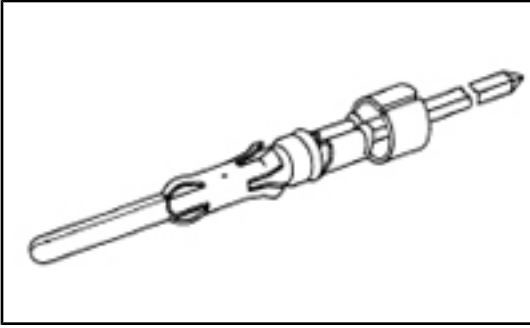


6-66460-5 Product Details



6-66460-5

TE Internal Number: 6-66460-5

 [Active](#)

Multimate

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

Product Highlights:

- Pin
- Tin Contact Mating Area Plating Material
- Wire Range = 0.03² [32] mm [AWG]
- Brass Contact Base Material
- Tin Termination End Plating

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [PIN CONTACT, CRIMPED, .062, .025 X .025 POSST, M SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- [PRECISION PIN AND SOCKET CONTACTS](#) (PDF, English)
- [Signal Contacts](#) (PDF, English)
- [M_SERIES_PIN_AND_SOCKET_CONNECTORS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version AR1)
- [3D Model](#) (IGES, Version AR1)
- [3D Model](#) (STEP, Version AR1)

[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](#) = Pin
- Product Type = Post Contact, Type III+
- [Post Type](#) = Wrap Type
- Post Size (mm [in]) = 0.64 [.025]
- [Insulation Support](#) = No
- [Wire Termination Type](#) = Wire Wrap
- Wire/Cable Type = Discrete Wire
- Grade = Commercial

Electrical Characteristics:

- High Current = No

Termination Related Features:

- [Termination End Plating](#) = Tin
- [Number of Wire Wraps/Post](#) = 1

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.03² [32]
- Post Configuration (mm [in]) = 0.64 x 0.64 [.025 x .025]
- Used With = M Series Connectors

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Tin
- [Contact Base Material](#) = Brass
- [Contact Size](#) = 16
- [Contact Type](#) = Signal
- Contact Shape = Square

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

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP