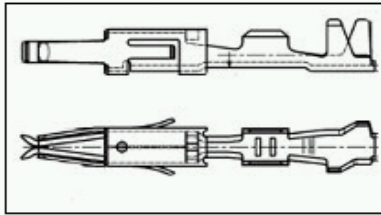


964150-1 Product Details

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964150-1

TE Internal Number: 964150-1

 **Active**

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Timer Contacts

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

Product Highlights:

- Contact
- Contact Type = Socket
- Micro-Timer II Series
- Wire Range = 0.50-1.00² [20-17] mm [AWG]
- Accepts Wire Insulation Diameter, Range = 1.40 - 2.10 mm

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [MICRO-TIMER II Contact](#) (TIF, German)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Line Drawing](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Contact
- Series = Micro-Timer II
- Mating Area Interface Dimensions (mm [in]) = 1.60 x 0.61 [.063 x .024]
- [Wire/Cable Type](#) = Regular Wire
- Insulation Support = With

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.50-1.00² [20-17]
- Single Wire Sealing System = No
- Insulation Type = FLR (Thin Walled Cable)
- Cantilever Spring Material = Stainless Steel

Contact Features:

- Contact Type = Socket
- [Contact Base Material](#) = CuSn4
- [Contact Plating, Mating Area, Material](#) = Pre-Tin

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 \[in\]\)](#) = 1.40 - 2.10 [0.055 - 0.083]
- [Applies To](#) = Wire/Cable

Operation/Application:

- Cavity Plug Part No. = 963531-1

Packaging Features:

- [Packaging Method](#) = Strip
- Packaging Quantity = 5,000

Other:

- GET 0.64 Connector System = No
- Brand = AMP
- Comment = For Double and Single Termination; With Spring 1

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