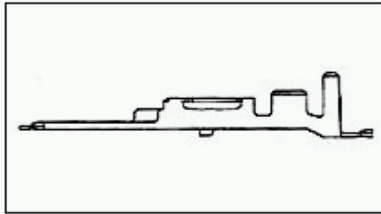


172780-1 Product Details

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172780-1

TE Internal Number: 172780-1

 Active

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MIC (Multiple Interlock Connectors)

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

Product Highlights:

- Contact
- Wire Range = 0.30-0.90² [22-18] mm [AWG]
- Tab
- Insulation Diameter = 1.50-2.60 [.059-.102] mm [in]
- Packaging Method = Loose Piece

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [JAPANESE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Multi-Interlock Mark II Connector for Wire to Wire T...](#) (PDF, English)

Application Specifications:

- [Crimping Multi-Interlock \(MIC\) Connector Mark II, Ta...](#) (PDF, English)

Instruction Sheets:

- [Multi-Interlock Mark II Contact From Plug & Cap HSG](#) (PDF, English)

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

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

[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:

- [Product Type](#) = Contact
- [Gender](#) = Tab
- [Insulation Diameter \(mm \[in\]\)](#) = 1.50-2.60 [.059-.102]
- Sealed = No
- Product Series = Series II

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90² [22-18]
- Cover = Without

Contact Features:

- [Contact Base Material](#) = Brass
- [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:

- [Applies To](#) = Wire/Cable

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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