



144812-1 Product Details



144812-1

TE Internal Number: 144812-1



MIC (Multiple Interlock Connectors)



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Wire Range = 0.30-1.00² [22-17] mm [AWG]
- Receptacle
- Insulation Diameter = 2.16 [.085] Max. mm [in]
- Packaging Method = Loose Piece

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Feedback

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

Product Type Features:

- [Product Type](#) = Contact
- [Gender](#) = Receptacle
- Product Series = Series IV

Dimensions:

- [Insulation Diameter \(mm \[in\]\)](#) = 2.16 [.085] Max.
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 2.79 x 0.79 [.110 x .031]

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-1.00² [22-17]

Contact Features:

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

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder 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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