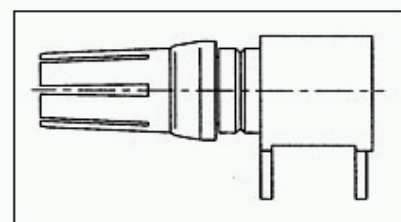




1-100090-1 Product Details

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1-100090-1

TE Internal Number: 1-100090-1



Superseded

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2mm Hard Metric Contacts and Accessories

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Contact
- Contact Type = Socket
- Type = Type L, Type M, Type N
- Not CompactPCI
- Receptacle

[View all Features](#)

Quick Links

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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](#)

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

Product Type Features:

- [Product Type](#) = Contact
- Gender = Receptacle
- [Used For](#) = PCB Mount Connectors

Electrical Characteristics:

- [Contact - Rated Current \(A\)](#) = 40

Body Features:

- [Type](#) = Type L, Type M, Type N

Contact Features:

- Contact Type = Socket
- [CompactPCI](#) = No
- [Contact Style](#) = High Current
- Contact Angle = Right-Angle
- Contact Plating, Mating Area, Material = Gold
- Contact Base Material = Beryllium Copper

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Other:

- Brand = AMP
- Comment = Suitable for female D-IEC connectors and Z-Pack HM female connectors.

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