

1883053-2 Product Details

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TE Internal Number: 1883053-2

 **Active**

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Subminiature D Pins/Sockets for MIL-C-24308 and MIL-C-39029

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Connector
- Product Series = 109
- Connector Style = Plug
- Accepts Contact Gender = Pin or Socket
- Density = Standard

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [AMPLIMITE PLUG ASSEMBLY SERIES 109, CRIMP, ONE PIECE ...](#) (PDF, English)

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 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](#) = Connector
- [Product Series](#) = 109
- [Shell Size](#) = 2
- [Shell Material](#) = Aluminum Alloy
- [Termination Method to Wire/Cable](#) = Crimp

Body Features:

- [Number of Positions](#) = 15
- [Insert Arrangement](#) = MS18274-1
- [Blindmate](#) = Yes
- [Non-Magnetic](#) = No
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Gold

Contact Features:

- Accepts Contact Gender = Pin or Socket

Housing Features:

- Connector Style = Plug

Configuration Features:

- [Density](#) = Standard

Industry Standards:

- Government/Industry Qualification = No
- [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
- NASA Qualification = Yes

Conditions for Usage:

- Applies To = Wire/Cable

Other:

- Brand = AMP

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