

1757819-1 Product Details

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1757819-1

TE Internal Number: 1757819-1

Active

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Subminiature D Pin/Socket Connectors for MIL-C-24308 and MIL-C-39029

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

Product Highlights:

- Connector
- Product Series = 109
- Housing Gender = Plug
- Accepts Contact Gender = Pin
- Density = Standard

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [AMPLIMITE PLUG ASSY,SIZE 1 THRU 5 SERIES 109 WITH ZI...](#) (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 E)
- [3D Model](#) (IGES, Version E)
- [3D Model](#) (STEP, Version E)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Insert Arrangement](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = 109
- [Shell Size](#) = 1
- [Shell Material](#) = Steel
- [Wire Termination Type](#) = Crimp
- [Mounting Hole Diameter \(mm \[in\]\)](#) = 3.05 [.120]

Body Related Features:

- [Number of Positions](#) = 9
- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Zinc
- [Mount Style](#) = Mounting Holes
- [Retention Clip Material](#) = Stainless Steel

Contact Related Features:

- [Accepts Contact Gender](#) = Pin
- [Contact Size](#) = 20
- [Contact Style](#) = Crimp Snap-in

Housing Related Features:

- [Housing Gender](#) = Plug

Configuration Related Features:

- [Density](#) = Standard

Industry Standards:

- [Government/Industry Qualification](#) = Yes
- [Government/Industry Part Number](#) = M24308/4-259
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant
- [NASA Qualification](#) = No

Conditions for Usage:

- [Applies To](#) = Wire

Other:

- [Brand](#) = AMP

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