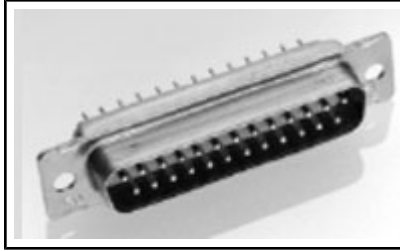


# 1757820-1 Product Details



1757820-1



Active

## 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
- Density = Standard
- Terminate To Wire
- Number of Positions = 9

[View all Features](#) | [Find Similar Products](#)

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## Documentation & Additional Information

### Product Drawings:

- [AMPLIMITE RECEPTACLE ASSY,SIZE 1 THRU 5 SERIES 109 W...](#) (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 B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

### Additional Information:

- [Product Line Information](#)

### Additional Product Images:

- [Insert Arrangement](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

**Product Type Features:**

- [Product Type](#) = Connector
- [Product Series](#) = 109
- [Number of Positions](#) = 9
- [Gender](#) = Receptacle
- [Shell Size](#) = 1
- [Shell Material](#) = Steel
- [Wire Termination Type](#) = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

**Body Related Features:**

- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Sockets](#) = Without
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Zinc
- Mount Style = Mounting Holes
- Retention Clip Material = Stainless Steel

**Contact Related Features:**

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

**Configuration Related Features:**

- [Density](#) = Standard

**Industry Standards:**

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/2-281
- [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:**

- Terminate To = Wire

**Other:**

- Brand = AMP

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