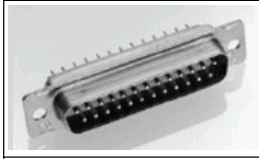


**1757820 -4 Product Details**



**1757820 -4**

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 = 37

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

Live Product Chat US Only 8:30am - 5pm ET, Mon - Fri

**Quick Links**

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

**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)

[List all Documents](#)

**Additional Information:**

- ? [Product Line Information](#)

**Additional Product Images:**

- ? [Insert Arrangement](#)

**Related Products:**

- ? [Tooling](#)

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

**Product Type Features:**

- ? [Product Type](#) = Connector
- ? [Product Series](#) = 109
- ? [Number of Positions](#) = 37
- ? [Gender](#) = Receptacle
- ? [Shell Size](#) = 4
- ? [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 = M24308/2284
- ? [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