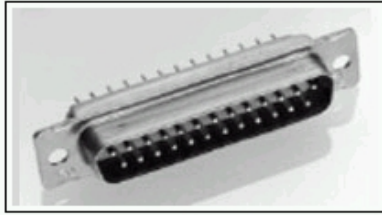


## 1757822-3 Product Details

Have a Question?

Chat with a Product Information Specialist



**1757822-3**  
(M24308/2-294)

TE Internal Number: 1757822-3

Active

View 3D PDF

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

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

**Product Highlights:**

- Connector
- Product Series = 109
- Connector Style = Receptacle
- Accepts Contact Gender = Socket
- Density = Standard

[View all Features](#)

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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 F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

**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
- [Shell Size](#) = 3
- [Shell Material](#) = Steel
- [Termination Method to Wire/Cable](#) = Crimp
- [Mounting Hole Diameter \(mm \[in\]\)](#) = 3.05 [.120]

**Body Related Features:**

- [Number of Positions](#) = 25
- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Zinc
- [Mount Style](#) = Floating Bushing
- [Retention Clip Material](#) = Stainless Steel

**Contact Related Features:**

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

**Housing Related Features:**

- [Connector Style](#) = Receptacle

**Configuration Related Features:**

- [Density](#) = Standard

**Industry Standards:**

- [Government/Industry Qualification](#) = Yes
- [Government/Industry Part Number](#) = M24308/2-294
- [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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