

## 1757822-2 Product Details



**1757822-2**  
(M24308/2-293)

TE Internal Number: 1757822-2

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](#)

### Have a Question?

Chat with a Product Information Specialist



#### Quick Links

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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](#)

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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](#) = 2
- [Shell Material](#) = Steel
- [Termination Method to Wire/Cable](#) = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

#### Body Related Features:

- [Number of Positions](#) = 15
- [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 = M24308/2-293
- [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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