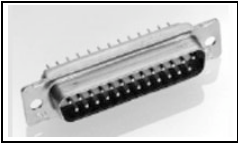


207252-2 Product Details




207252-2

TE Internal Number: 207252-2

 [Active](#)

 [View 3D PDF](#)

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
- 9 Positions

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [PLUG FOR PIN CONTACTS SERIES 109, SIZE 1, NONMAGNETI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [AEROSPACE & DEFENSE](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version J)
- [3D Model](#) (IGES, Version J)
- [3D Model](#) (STEP, Version J)

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](#) = Plug
- [Shell Size](#) = 1
- [Shell Material](#) = Brass
- [Wire Termination Type](#) = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

Body Related Features:

- [Blindmate](#) = No
- [Non-Magnetic](#) = Yes
- [Pins](#) = Without
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Gold
- Mount Style = Mounting Holes
- Retention Clip Material = Copper Alloy

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 = 311P409-1P-B-12
- [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

Conditions for Usage:

- Terminate To = Wire

Other:

- Brand = AMP