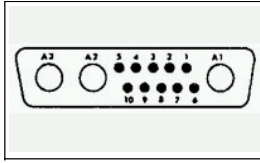


5-208810 -2 Product Details



5-208810 -2

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 Coaxial Cable, Terminate To Printed Circuit Board, Terminate To Wire
- ? Insert Arrangement = 13C3

[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:

- ? [PLUG ASSEMBLY AMPLIMITE 13C3 SIZE 3, SERIES 109, COA...](#) (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 M)
- ? [3D Model](#) (IGES, Version M)
- ? [3D Model](#) (STEP, Version M)

[List all Documents](#)

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [PCB Layout](#)

Related Products:

- ? [Tooling](#)

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

Product Type Features:

- ? [Product Type](#) = Connector
- ? [Product Series](#) = 109
- ? [Gender](#) = Plug
- ? [Shell Size](#) = 3
- ? [Shell Material](#) = Steel
- ? Mounting Hole Diameter (mm [in]) = 3.05 [.120]
- ? Comment = Cable clamp/strain relief hardware cannot be used with these arrangements.

Body Related Features:

- ? [Insert Arrangement](#) = 13C3
- ? [Blindmate](#) = No
- ? [Non-Magnetic](#) = No
- ? [Pins](#) = Without
- ? [Rear Grommet](#) = No
- ? [Power/Signal/Coax Combination](#) = Yes
- ? [Shell Plating](#) = Tin over Copper
- ? Mount Style = Mounting Holes
- ? Retention Clip Material = Stainless Steel

Contact Related Features:

- ? [Contact Size](#) = 20

Configuration Related Features:

- ? [Density](#) = Standard

Industry Standards:

- ? Government/Industry Qualification = No
- ? [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 = Coaxial Cable, Printed Circuit Board, Wire

Other:

- ? Brand = AMP