Home > Products > By Type > Pin & Socket Connectors > Product Feature Selector > Product Details
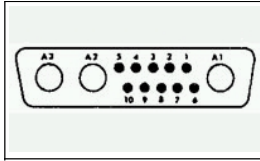
5-208810-1 Product Details

5-208810-1

TE Part Number: 5-208810-1
✔ Active
▣ Add to Part List

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

Quick Links
- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

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

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)

Additional Information:
- Product Line Information

Additional Product Images:
- PCB Layout

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
- 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 = Zinc
- 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