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205415-1 Product Details





205415-1

TE Part Number: 205415-1



Active

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Subminiature D Pin/Socket Connectors for MIL-C-24308 and MIL-C-39029

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

Product Highlights:

- Connector
- Product Series = 109
- Density = Standard
- Terminate To Wire
- Number of Positions = 50

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Documentation & Additional Information

Product Drawings:

- [AMPLIMITE PLUG FOR PIN CONTACTS, HI DENSITY "HDM 20...](#) (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 L)
- [3D Model](#) (IGES, Version L)
- [3D Model](#) (STEP, Version L)

Additional Information:

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = 109
- [Number of Positions](#) = 50
- [Gender](#) = Plug
- [Shell Size](#) = 5
- [Shell Material](#) = Steel
- [Wire Termination Type](#) = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

Body Related Features:

- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Pins](#) = Without
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Cadmium
- Mount Style = Floating Bushing
- Retention Clip Material = Stainless Steel

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 = M24308/4-328F
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C
- NASA Qualification = No

Conditions for Usage:

- Terminate To = Wire

Other:

- Brand = AMP

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