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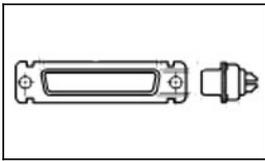
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593058-3 Product Details





593058-3

TE Part Number: 593058-3



Active

[Add to Part List](#)

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

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- Connector
- Product Series = 109
- Density = Standard
- Terminate To Wire
- Number of Positions = 25

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Documentation & Additional Information

Product Drawings:

- [Customer Drawing](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

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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](#) = 25
- [Gender](#) = Plug
- [Shell Size](#) = 3
- [Shell Material](#) = Brass
- [Wire Termination Type](#) = Solder
- Mounting Hole Diameter (m m [in]) = 3.05 [.120]

Body Related Features:

- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Pins](#) = With
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Cadmium
- Mount Style = Front Floating Bushing

Contact Related Features:

- [Contact Size](#) = 20
- [Contact Style](#) = Solder cup
- Contact Material = Copper Alloy
- Contact Mating Area Plating Material = Gold

Configuration Related Features:

- [Density](#) = Standard

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/7-14F
- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- NASA Qualification = No

Conditions for Usage:

- Terminate To = Wire

Other:

- Brand = AMP

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