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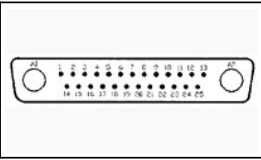
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445726-1 Product Details





445726-1

TE Part Number: 445726-1



Active



Add to Part List



View 3D PDF

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
- Term inate To Coaxial Cable, Terminate To Wire
- Insert Arrangement = 21C4

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Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY AMPLIMITE, 21C4, SIZE 4, SERIES 10...](#) (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 B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

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
- [Gender](#) = Receptacle
- [PCB Mount Angle](#) = Vertical
- [Shell Size](#) = 4
- [Shell Material](#) = Steel
- Mounting Hole Diam eter (m m [in]) = 3.05 [.120]
- Comm ent = Cable clamp/strain relief hardware cannot be used with these arrangements.

Body Related Features:

- [Insert Arrangement](#) = 21C4
- [Blindm ate](#) = Yes
- [Non-Magnetic](#) = No
- [Sockets](#) = Without
- [Rear Grom met](#) = No
- [Power/Signal/Coax Combination](#) = Yes
- [Shell Plating](#) = Cadm ium
- Mount Style = Floating Bushing
- 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](#) = 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:

- Term inate To = Coaxial Cable, Wire

Other:

- Brand = AMP

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