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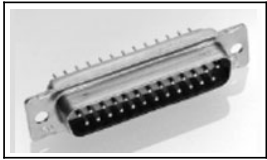
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204544-2 Product Details





204544-2
T E Part Number: 204544-2
 [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 = 90
- Density = High
- Term inate To Wire
- Number of Positions = 78

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Documentation & Additional Information

Product Drawings:

- [KIT, "HDD" SERIES, RECEPTACLE, SIZE #5](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [AMPLIMITE* HIGH DENSITY 22 \(HD-22\) CONNECTORS](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = 90
- [Number of Positions](#) = 78
- [Gender](#) = Receptacle
- [Shell Size](#) = 5
- [Shell Material](#) = Steel
- [Wire Term ination Type](#) = Crimp
- Mounting Hole Diam eter (m m [in]) = 3.05 [.120]
- Comm ent = Size 22 sockets supplied with receptacles are loose piece.; "F" is stamped on connectors following M24308 part number as required. "F" designates cadmium shell plating.

Body Related Features:

- [Blindm ate](#) = No
- [Non-Magnetic](#) = No
- [Sockets](#) = With
- [Rear Grom met](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Cadm ium
- Mount Style = Dual Floating Bushing
- Retention Clip Material = Stainless Steel

Contact Related Features:

- [Contact Size](#) = 22
- [Contact Style](#) = Crimp Snap-in

Configuration Related Features:

- [Density](#) = High

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/2-32F
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- NASA Qualification = No

Conditions for Usage:

- Term inate To = Wire

Other:

- Brand = AMP