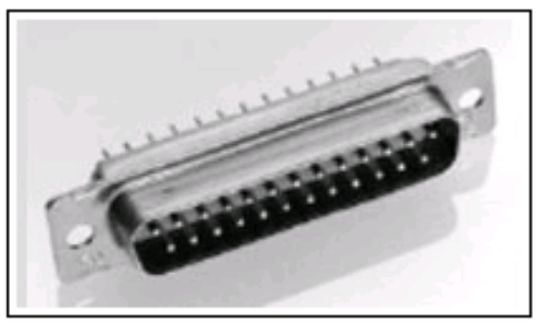
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206066-2 Product Details



206066-2
(311P407-6P-B-15)
TE Internal Number: 206066-2
Active

View 3D PDF

Subminiature D Pins/Sockets for MIL-C-24308 and MIL-C-39029

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Product Series = 90
- Connector Style = Plug
- Accepts Contact Gender = Pin
- Density = High

View all Features

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

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

Documentation & Additional Information

Product Drawings:
- PLUG, PIN CONTACTS HI-DENSITY HDD SERIES HI-DENSITY ... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- AMPLIMITE* NON-MAGNETIC HIGH DENISTY 22 (HD-22) CONN... (PDF, English)

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version AU)
- 3D Model (IGES, Version AU)
- 3D Model (STEP, Version AU)

List all Documents

Additional Information:
- Product Line Information

Additional Product Images:
- Insert Arrangement

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Connector
- Product Series = 90
- Shell Size = 6
- Shell Material = Brass
- Termination Method to Wire/Cable = Crimp
- Mounting Hole Diameter (mm [in]) = 3.91 [.154]

Body Features:
- Blindmate = No
- Non-Magnetic = Yes
- Rear Grommet = No
- Power/Signal/Coax Combination = No
- Shell Plating = Gold
- Mount Style = Mounting Holes
- Retention Clip Material = Copper Alloy

Contact Features:
- Accepts Contact Gender = Pin
- Contact Size = 22
- Contact Style = Crimp Snap-in

Housing Features:
- Connector Style = Plug

Configuration Features:
- Density = High
- Number of Positions = 104

Industry Standards:
- Government/Industry Qualification = Yes
- Government/Industry Part Number = 311P407-6P-B-15
- 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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- Applies To = Wire/Cable

Other:
- Brand = AMP

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