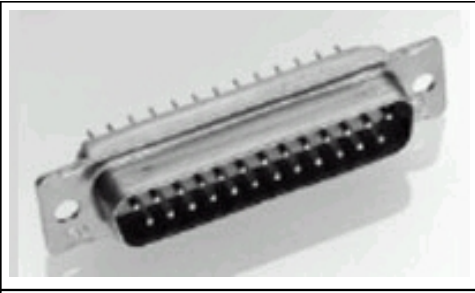


1757824 -6 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



1757824 -6

[Active](#)

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

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Connector
- ? Product Series = 90
- ? Density = High
- ? Terminate To Wire
- ? Number of Positions = 104

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [AMPLIMITE RECEPTACLE ASSY,SIZE 1 THRU 6 SERIES 90 WI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

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)

[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
- ? [Number of Positions](#) = 104
- ? [Gender](#) = Receptacle
- ? [Shell Size](#) = 6
- ? [Shell Material](#) = Steel
- ? [Wire Termination Type](#) = Crimp
- ? Mounting Hole Diameter (mm [in]) = 3.05 [.120]
- ? Comment = 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:

- ? [Blindmate](#) = No
- ? [Non-Magnetic](#) = No
- ? [Sockets](#) = Without
- ? [Rear Grommet](#) = No
- ? [Power/Signal/Coax Combination](#) = No
- ? [Shell Plating](#) = Zinc
- ? Mount Style = Mounting Holes
- ? 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 = M24308/291
- ? [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
- ? RoHS/ELV Compliance History = Always was RoHS compliant
- ? NASA Qualification = No

Conditions for Usage:

- ? Terminate To = Wire

Other:

- ? Brand = AMP