**Documentation** 

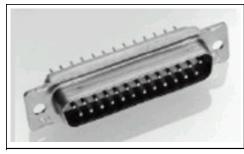
Resources

My Account

**Customer Support** 

Home > Products > By Type > Pin & Socket Connectors > Product Feature Selector > Product Details

#### 5 Product Details 1757820



1757820 -5

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 = 109
- ? Density = Standard
- ? Terminate To Wire
- ? Number of Positions = 50

View all Features | Find Similar Products

# Live Product Chat US Only

### **Quick Links**

Check Pricing & <u>Availability</u> Search for Tooling Product Feature Selector Contact Us About This Product

### **Documentation & Additional Information**

#### **Product Drawings:**

2 AMPLIMITE RECEPTACLE ASSY, SIZE 1 THRU 5 SERIES 109 W... (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

- 2 2D Drawing (DXF, Version B)
- ? 3D Model (IGES, Version B)
- ? 3D Model (STEP, Version B)

#### Additional Information:

? Product Line Information

# Additional Product Images:

? Insert Arrangement

#### **Related Products:**

? Tooling

List all Documents

# **Product Features**

(Please use the Product Drawing for all design activity)

# **Product Type Features:**

- ? Product Type = Connector
- ? Product Series = 109
- Number of Positions = 50
- ? <u>Gender</u> = Receptacle
- Shell Size = 5
- Shell Material = Steel
- <u>Wire Termination Type</u> = Crimp
- ? Mounting Hole Diameter (mm [in]) = 3.05 [.120]

# **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 = 20
- ? Contact Style = Crimp Snap -in

# **Configuration Related Features:**

? Density = Standard

# **Industry Standards:**

- ? Government/Industry Qualification = Yes
- ? Government/Industry Part Number = M24308/2
- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- ? <u>Lead Free Solder Processes</u> = 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

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Click to view similar products for D-Sub Standard Connectors category:

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Other Similar products are found below:

DCM37S732N DAM15P500 DEV09S364GTLF DEM09P032N DDM50P732N DAM15S332N 173109-2218 173109-2466 173109-2436 173109-2435 56F706-005-LI 56F711-015 015-0341-000 015-0372-008 015-8544-011 017041-0005 020419-0104 012-0515-000 012-9507-034 012-9507-114 012-9534-001 020745-0008 609-25P M24308/2-23Z M243082310F M243082410F M243082411F M24308/4-21 CT1A18-11PSA206 CT1N36-5SC CT2-16S-17PS CT2-20-15PCAU CT2-24-12PS CT2-24-28PSF127A206 CT2-32-9PC CT6F9767-14-4-14S-5PC CT6FA10SL-4PS CT7-18-10SC CT7-18-10SCAU CT7-18-12SCAU CT7-18-1PC CT7-18-1PCAU CT7-18-21SCAU M83513/01-FC M83723/76W24619 L/C M85049/48-3-2F 69001-865 6STD09PCM99B70X 6STD09SCM99B30X 6STD09SCT99S40X