Products Documentation Resources My Account Customer Support

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

# 1757820-2 Product Details

Have a Question?



(M24308/2-282)

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 = 109
- Connector Style = Receptacle
   Accepts Contact Gender = Socket
   Density = Standard

View all Features





- 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 5 SERIES 109 W... (PDF, English)

# Catalog Pages/Data Sheets:

# **Product Specifications:**

# **Application Specifications:**

# Instruction Sheets:

# CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version G) • 3D Model (IGES, Version G)

- 3D Model (STEP, Version G)

# 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
- Shell Size = 2
- Shell Material = Steel
- Termination Method to Wire/Cable = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

# **Body Related Features:**

- Number of Positions = 15
- <u>Blindmate</u> = No
- $\underline{\mathsf{Non\text{-}Magnetic}} = \mathsf{No}$
- Rear Grommet = No
- Power/Signal/Coax Combination = No
- Shell Plating = Zinc
- Mount Style = Mounting Holes
- Retention Clip Material = Stainless Steel

# **Contact Related Features:**

- Accepts Contact Gender = Socket
- Contact Size = 20
- Contact Style = Crimp Snap-in

# Housing Related Features:

Connector Style = Receptacle

# Configuration Related Features:

Density = Standard

- - Government/Industry Part Number = M24308/2-282
  - 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:

Applies To = Wire

Other:
• Brand = AMP



Corporate Information

Who We Are

News Room Supplier Portal

Investors

Careers

**Quick Links** 

Check Distributor Inventory

Cross Reference

Find Documents & Drawings Product Compliance Support Center

Site Map

**Customer Support** 

Email or Chat with Us Find a Phone Number

Search Knowledge Base Manage Your Account

# Sign up for our eNewsletter

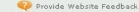
Enter your email address











@ 2010 Tyco Electronics All Rights Reserved | Privacy Policy