- o Check Distributor Inventory
- Find Authorized Distributors

# . My Account

- o Sign In
- o Register

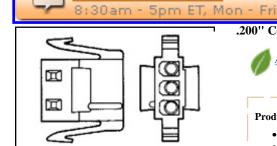
# . Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

Home > Products > By Type > PCB Connectors - Wire to Board - Power > Product Feature Selector > Product Details

# 1-480425-0 Product Details

Live Product Chat US Only



1-480425-0



.200" Centerline, 250 V, 13 A max.



# **Product Highlights:**

- Housing
- Contact Diameter = 2.13 mm
- Number of Circuits = 4
- 5.08 mm Centerline, Matrix
- In-Line Contact Layout

View all Features | Find Similar Products

Quick Links

- Check
  Pricing &
  Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (2)</u>
- View Contacts (152)
- Product
  Feature
  Selector
- Contact Us
  About This
  Product

**Documentation & Additional Information** 

# **Product Drawings:**

• PLUG, 4 CIRCUIT, PANEL MOUNT, MATE-N-LOK (PDF, English)

# Catalog Pages/Data Sheets:

• SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

### **Product Specifications:**

• Connector, MATE-N-LOK, Commercial (PDF, English)

# **Application Specifications:**

- MATE-N-LOK Commercial Pin And Socket Contacts (PDF, English)
- MATE-N-LOK Commercial Pin and Socket Contacts (PDF, Japanese)

# **Instruction Sheets:**

• MATE-N-LOK Contact and Housing Selection Charts (PDF, English)

### CAD Files: (CAD Format & Compression Information)

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

#### **Additional Information:**

• Product Line Information

#### **Related Products:**

- Tooling
- Mating Products (2)
- Contacts (152)

List all Documents

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

# **Product Type Features:**

- Product Type = Housing
- Number of Circuits = 4
- Mount = Panel Mount
- Color = Natural
- Lock Type = Positive Lock
- Connector Line = Commercial MATE-N-LOK

#### Electrical Characteristics:

• Voltage (VAC) = 250

# **Body Related Features:**

- Contact Diameter (mm [in]) = 2.13 [0.084]
- Centerline, Matrix (mm [in]) = 5.08 [.200]
- Housing Type = Plug

#### **Contact Related Features:**

• Contact Layout = In-Line

# **Housing Related Features:**

- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-2

# **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

# **Packaging Related Features:**

• Packaging Method = One Piece Housing

# Other:

• Brand = AMP

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