- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

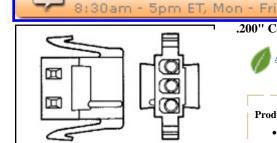
. Customer Support

- 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

1-480304-0 Product Details

Live Product Chat US Only



1-480304-0



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



Product Highlights:

- Housing
- Contact Diameter = 2.13 mm
- Number of Circuits = 3
- 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 (3)</u>
- <u>View</u> <u>Contacts</u> (152)
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Documentation & Additional Information

Product Drawings:

• PLUG, 3 CIRCUIT, 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:

- AMP* DENTENT-ENGAGEMENT MATE-N-LOK* CONNECTORS (PDF, English)
- MATE-N-LOK Contact and Housing Selection Charts (PDF, English)

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version U)
- <u>3D Model</u> (IGES, Version U)
- 3D Model (STEP, Version U)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (3)
- Contacts (152)

List all Documents

<u> List an Documents</u>

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

Product Type Features:

- Product Type = Housing
- Number of Circuits = 3
- 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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