- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

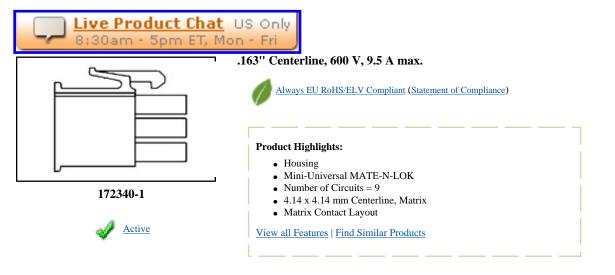
- o Sign In
- o Register

. Customer Support

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

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

172340-1 Product Details



Documentation & Additional Information

Quick Links

- Check Pricing & Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (1)</u>
- <u>View</u> Contacts (89)
- Product
 Feature
 Selector
- Contact Us

 About This

 Product

Product Drawings:

• MINI UNIVERSAL MATE N LOK CONN PLUG HOUSING 9 POS (U... (PDF, Japanese)

Catalog Pages/Data Sheets:

- REPRESENTATIVE TERMINALS AND CONNECTORS (PDF, English)
- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

• Mini-Universal MATE-N-LOK Connector(UL 94V-2) (PDF, English)

Application Specifications:

• Mini-Universal MATE-N-LOK Connectors (PDF, English)

Instruction Sheets:

• Mini-Universal MATE-N-LOK Connectors (PDF, English)

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A1)
- 3D Model (IGES, Version A1)
- 3D Model (STEP, Version A1)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (1)
- Contacts (89)

List all Documents

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

Product Type Features:

- Product Type = Housing
- Connector Line = Mini-Universal MATE-N-LOK
- Number of Circuits = 9
- Mount = Free Hanging
- Gender = Plug
- Color = Natural
- Lock Type = Positive Lock

Electrical Characteristics:

• Voltage (VAC) = 600

Body Related Features:

- Centerline, Matrix (mm [in]) = 4.14 x 4.14 [.163 x .163]
- Contact Diameter (mm [in]) = 0.99 [0.039]

Contact Related Features:

- Contact Layout = Matrix
- CompactPCI = No

Housing Related Features:

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

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = 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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