172336-1 Product Details - Tyco Electronics

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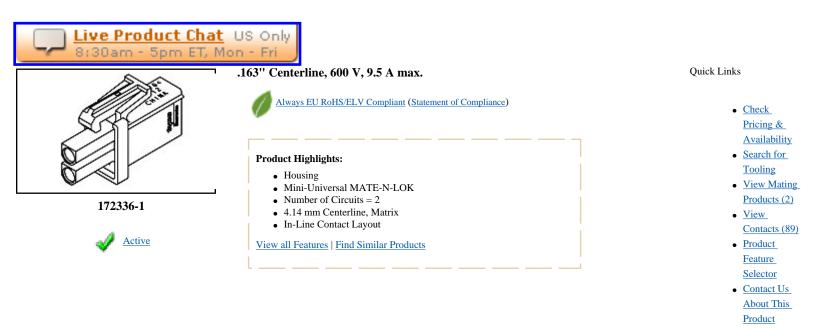
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- <u>RoHS Support Center</u>
- o Glossary of Terms
- o eBulletin Newsletter

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172336-1 Product Details



Documentation & Additional Information

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Product Drawings:

• MINI-UNIVERSAL MATE-N-LOCK CONN PLUG HOUSING 2POS (U... (PDF, Japanese)

Catalog Pages/Data Sheets:

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

Product Specifications:

<u>Mini-Universal MATE-N-LOK Connector(UL 94V-2)</u> (PDF, English)

Application Specifications:

<u>Mini-Universal MATE-N-LOK Connectors</u> (PDF, English)

Instruction Sheets:

• <u>Mini-Universal MATE-N-LOK Connectors</u> (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

Product Line Information

Related Products:

- <u>Tooling</u>
- Mating Products (2)
- <u>Contacts (89)</u>

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 = 2
- 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 [.163]
- Contact Diameter (mm [in]) = 0.99 [0.039]

Contact Related Features:

- Contact Layout = In-Line
- CompactPCI = No

Housing Related Features:

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

Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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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