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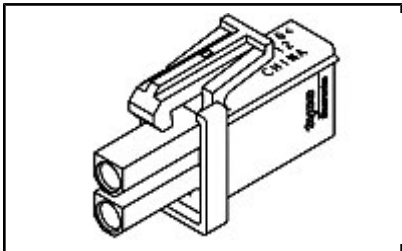
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172337-1 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



172337-1



.163" Centerline, 600 V, 9.5 A max.



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Housing
- Mini-Universal MATE-N-LOK
- Number of Circuits = 3
- 4.14 mm Centerline, Matrix
- In-Line Contact Layout

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Documentation & Additional Information

Product Drawings:

- [MINI-UNIVERSAL MATE-N-LOK CONN PLUG HOUSING 3 Pos. \(...\)](#) (TIF, 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 A2)
- [3D Model](#) (IGES, Version A2)
- [3D Model](#) (STEP, Version A2)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)
- [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 = 3
- 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:

- [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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