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770579-1 Product Details

Live Product Chat US Only



770579-1



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



Product Highlights:

- Housing
- Mini-Universal MATE-N-LOK
- Number of Circuits = 8
- 4.14 x 4.14 mm Centerline, Matrix
- Double-Row Contact Layout

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Documentation & Additional Information

Product Drawings:

• PLUG, 8 CIRCUIT, MINI UNIVERSAL MATE-N-LOK (PDF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (1) (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (2) (PDF, English)

Product Specifications:

• Header, MATE-N-LOK*, Mini-Universal (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 H)
- 3D Model (IGES, Version H)
- 3D Model (STEP, Version H)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (16)
- 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 = 8
- Mount = Free Hanging
- Gender = Plug
- Color = White
- 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 = Double-Row
- CompactPCI = No

Housing Related Features:

- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-0

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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