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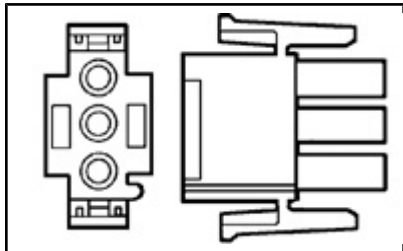
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350777-1 Product Details

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



350777-1

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.250" Centerline, 600 V, 19 - 36 A max



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

Product Highlights:

- Housing
- Universal MATE-N-LOK
- Not CompactPCI
- 6.35 mm Centerline, Matrix
- Number of Circuits = 2

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Documentation & Additional Information

Product Drawings:

- [PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK\(TM\)](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- [Action pin Universal MATE-N-LOK Header Assembly](#) (PDF, English)

Application Specifications:

- [Universal MATE-N-LOK Connectors](#) (PDF, English)

Instruction Sheets:

- [MATE-N-LOK Contact and Housing Selection Charts](#) (PDF, English)
- [Universal MATE-N-LOK Connectors](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version AB2)
- [3D Model](#) (IGES, Version AB2)
- [3D Model](#) (STEP, Version AB2)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(19\)](#)
- [Contacts \(186\)](#)

[List all Documents](#)

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

- Product Type = Housing
- Connector Line = Universal MATE-N-LOK
- Number of Circuits = 2
- Mount = Free Hanging
- Color = White
- Lock Type = Positive Lock

Electrical Characteristics:

- High Current = No
- Current Rating (Amps.) = 19
- Voltage (VAC) = 600

Body Related Features:

- Centerline, Matrix (mm [in]) = 6.35 [.250]
- Housing Type = Plug
- Contact Diameter (mm [in]) = 2.13 [0.084]

Contact Related Features:

- CompactPCI = No
- Contact Layout = In-Line
- Sealable = Yes

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 Quantity = 100
- Packaging Method = One Piece Housing

Other:

- Brand = AMP

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