- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

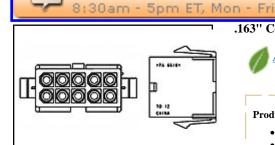
. Customer Support

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

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

794942-1 Product Details

Live Product Chat US Only



794942-1



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



Product Highlights:

- Housing
- Mini-Universal MATE-N-LOK Sealed
- Number of Circuits = 10
- 4.14 mm Centerline, Matrix
- In-Line Contact Layout

View all Features | Find Similar Products

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (1)</u>
- <u>View</u> Contacts (34)
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Documentation & Additional Information

Product Drawings:

• CAP, 10 CIRCUIT, SEALED APPLICATION, MINI UNIVERSAL ... (PDF, English)

Catalog Pages/Data Sheets:

• SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

- Mini-Universal MATE-N-LOK* Connector (PDF, English)
- Mini-Universal MATE-N-LOK* Splash Proof Seals (PDF, English)

Application Specifications:

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

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

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

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 Sealed
- Number of Circuits = 10
- Mount = Panel Mount
- Gender = Receptacle (Cap)
- Color = Natural
- Lock Type = Positive Lock
- Comment = Use in conjunction with Interface Seal, Wire Seals and Cavity Plug Seals.

Electrical Characteristics:

- Voltage (VAC) = 600
- Current Rating (Amps.) = 9

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-0

Industry Standards:

• RoHS/ELV Compliance = RoHS compliant, ELV compliant

Additional Information:

• Tooling

Related Products:

• Product Line Information

• Mating Products (1)

• Contacts (34)

- <u>Lead Free Solder Processes</u> = 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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