

- [Check Distributor Inventory](#)
- [Find Authorized Distributors](#)

My Account

- [Sign In](#)
- [Register](#)

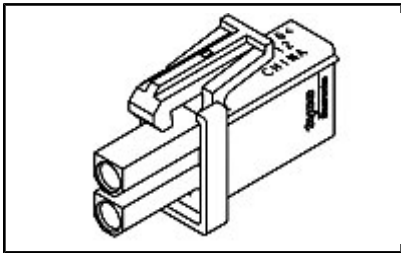
Customer Support

- [Support](#)
- [RoHS Support Center](#)
- [Glossary of Terms](#)
- [eBulletin Newsletter](#)

[Home](#) > [Products](#) > [By Type](#) > [PCB Connectors - Wire to Board - Power](#) > [Product Feature Selector](#) > Product Details

794894-1 Product Details


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



794894-1

 [Active](#)

 [View 3D PDF](#)

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



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

Product Highlights:

- Housing
- Mini-Universal MATE-N-LOK Sealed
- Number of Circuits = 2
- 4.14 mm Centerline, Matrix
- In-Line Contact Layout

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Mating Products \(9\)](#)
- [View Contacts \(34\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [PLUG, 2 CIRCUIT, SEALED APPLICATION, MINI UNIVERSAL ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SOFT SHELL PIN AND SOCKET CONNECTORS](#) (PDF, English)

Product Specifications:

- None Available

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)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(9\)](#)
- [Contacts \(34\)](#)

[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 = 2
- Mount = Free Hanging
- Gender = Plug
- Color = White
- 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
- [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

[Provide Website Feedback](#) | [Contact Customer Support](#)

[Home](#) | [Customer Support](#) | [Suppliers](#) | [Site Map](#) | [Privacy Policy](#) | [Browser Support](#)

© 2008 Tyco Electronics Corporation All Rights Reserved