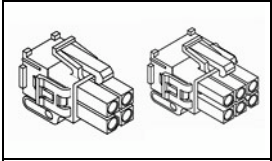


794190-1 Product Details



794190-1

TE Internal Number: 794190-1



[Active](#)



[View 3D PDF](#)

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

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

Product Highlights:

- Connector
- Housing
- Connector Style = Plug
- Mini-Universal MATE-N-LOK 2
- 4.14 mm Centerline

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [PLUG, 6 CIRCUIT, MINI UNIVERSAL MATE-N-LOK 2](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- None Available

Application Specifications:

- [Mini-Universal MATE-N-LOK 2 Connectors](#) (PDF, English)

Instruction Sheets:

- [Mini-Universal MATE-N-LOK 2 Connectors](#) (PDF, English)

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(8\)](#)
- [Contacts \(47\)](#)

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

Product Type Features:

- Product Type = Connector
- Connector Type = Housing
- Connector Line = Mini-Universal MATE-N-LOK 2
- Mount = Free Hanging
- Color = White

Mechanical Attachment:

- Mating Retention Type = Latch

Electrical Characteristics:

- Voltage (VAC) = 600

Body Related Features:

- Centerline (mm [in]) = 4.14 [0.163]
- Number of Positions = 6
- Mating Retention = With
- Contact Diameter (mm [in]) = 0.99 [0.039]

Contact Related Features:

- Contact Layout = Double-Row

Housing Related Features:

- Connector Style = Plug
- Housing Material = Nylon
- UL 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

Other:

- Brand = AMP