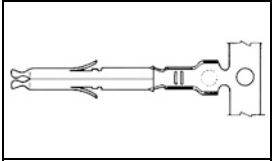


## 794231-3 Product Details



**794231-3**

TE Internal Number: 794231-3



[Active](#)



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

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

**Product Highlights:**

- Contact
- Contact Type = Socket
- Crimp Contact Termination Type
- Mini-Universal MATE-N-LOK 2
- Applies To Wire

[View all Features](#)

### Documentation & Additional Information

**Product Drawings:**

- [SOCKET, 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:**

- None Available

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

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

[List all Documents](#)

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)
- [Housings \(55\)](#)

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

**Product Type Features:**

- Product Type = Contact
- Connector Line = Mini-Universal MATE-N-LOK 2
- Wire Insulation Diameter (mm [in]) = 2.01 - 3.20 [0.079 - 0.126]

**Electrical Characteristics:**

- Voltage (VAC) = 600
- Current Rating (A) = 9.5

**Termination Related Features:**

- Termination Method = Crimp
- Solder Tail Contact Plating = Duplex

**Body Related Features:**

- Wire Range (mm [AWG]) = 0.50-1.40<sup>2</sup> [20-16]
- Contact Diameter (mm [in]) = 0.99 [0.039]
- Stock Thickness (mm [in]) = 0.25 [0.010]

**Contact Related Features:**

- Contact Type = Socket
- Contact Termination Type = Crimp
- Contact Base Material = Brass

**Industry Standards:**

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

**Conditions for Usage:**

- Applies To = Wire

**Packaging Related Features:**

- Packaging Method = Loose Piece

**Other:**

- Brand = AMP
- Comment = These contacts can be used in either Mini-Universal MATE-N-LOK 2 Plug or Cap housings ONLY.