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794137-1 Product Details
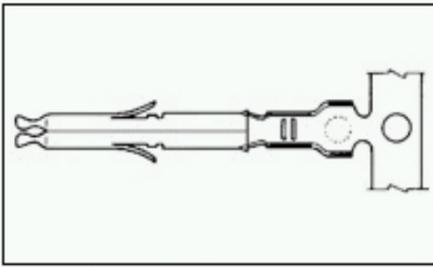
794137-1

TE Part Number: 794137-1

✔ Active

⬑ Add to Part List

📄 View 3D PDF

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

🌿 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Contact
- Mini-Universal MATE-N-LOK
- Socket
- Strip
- Wire Range = 0.30-0.90² [22-18] mm [AWG]

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Documentation & Additional Information

Product Drawings:
- SOCKET, MINI UNIVERSAL MATE-N-LOK(TM) (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- Mini-Universal MATE-N-LOK Connectors (PDF, English)

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version B1)
- 3D Model (IGES, Version B1)
- 3D Model (STEP, Version B1)

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Product Type = Contact
- Connector Line = Mini-Universal MATE-N-LOK
- Gender = Socket
- Wire Insulation Diameter (mm [in]) = 1.50 – 2.40 [0.059 – 0.094]
- Comment = With locking lance.

Electrical Characteristics:
- Voltage (VAC) = 600
- Current Rating (Amps.) = 9.5

Termination Related Features:
- Solder Tail Contact Plating = Pre-Tin

Body Related Features:
- Wire Range (mm [AWG]) = 0.30-0.90² [22-18]
- Contact Diameter (mm [in]) = 0.99 [0.039]
- Stock Thickness (mm [in]) = 0.20 [0.008]

Contact Related Features:
- Contact Material = Brass
- CompactPCI = No

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 = Strip
- Packaging Quantity = 7,000

Other:
- Brand = AMP