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794130-1 Product Details

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Product View

794130-1

TE Internal Number: 794130-1

🛑 **Obsolete**
Contact Product Information Center
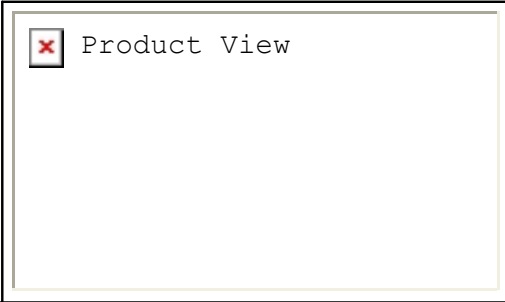
.163" Centerline, 600 V, 9.5 A max.

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:
- Header - Pin
- Through Hole Contact Termination Type
- Mini-Universal MATE-N-LOK, Mini-Universal MATE-N-LOK 2
- 4.14 mm Centerline
- Terminate To Printed Circuit Board

View all Features

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Header - Pin
- Connector Line = Mini-Universal MATE-N-LOK, Mini-Universal MATE-N-LOK 2
- Number of Positions = 9
- Mount = Printed Circuit Board
- Color = White
- Mount Angle = Vertical
- PCB Thickness (mm [in]) = 1.57 [0.062]
- Comment = Blind Mate Pin Header

Mechanical Attachment:
- Mating Retention = With
- Mating Retention Type = Detent Lock

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

Termination Related Features:
- Termination Method = Solder
- Termination Post Length (mm [in]) = 4.70 [0.185]
- Solder Tail Contact Plating = Matte Tin-Lead over Nickel

Body Related Features:
- Centerline (mm [in]) = 4.14 [0.163]
- Contact Diameter (mm [in]) = 0.99 [0.039]

Contact Related Features:
- Contact Termination Type = Through Hole
- Contact Layout = Matrix
- Contact Base Material = Brass
- Contact Mating Area Plating Material = Matte Tin-Lead
- Solder Process Drain Hole = With

Housing Related Features:
- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-0

Configuration Related Features:
- PCB Mount Retention = Without

Industry Standards:
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not suitable for lead free processing

Conditions for Usage:
- Terminate To = Printed Circuit Board

Other:
- Brand = AMP

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