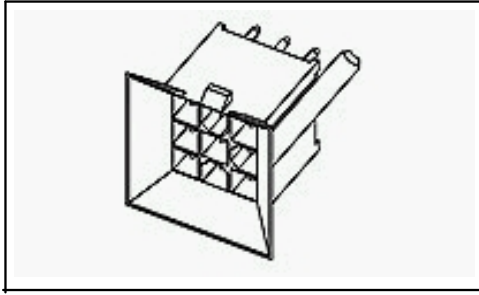


Product Details for 794130 - 2



794130 - 2

[Active](#)

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

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

Product Highlights:

- ? Header
- ? Mini -Universal MATE -N-LOK
- ? Mini -Universal MATE -N-LOK 2
- ? Number of Circuits = 9
- ? 4.14 x 4.14 mm Centerline, Matrix

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [HEADER ASSEMBLY, BLIND MATE, 9 CIRCUIT, MINI -UNIVERS...](#)
(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](#))

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

[List all Documents](#)

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
- ? Connector Line = Mini -Universal MATE -N-LOK, Mini -Universal MATE -N-LOK 2
- ? Number of Circuits = 9
- ? Mount = PCB Thru Mount
- ? Gender = Pin
- ? Color = White
- ? Lock Type = Detent Lock
- ? Mount Angle = Vertical
- ? PCB Thickness (mm [in]) = 1.57 [0.062]
- ? Comment = Blind Mate Pin Header

Electrical Characteristics:

- ? Voltage (VAC) = 600
- ? Current Rating (Amps.) = 9.5

Termination Related Features:

- ? Termination Post Length (mm [in]) = 4.70 [0.185]

Body Related Features:

- ? Centerline, Matrix (mm [in]) = 4.14 x 4.14 [.163 x .163]
- ? Drain Hole = With
- ? Contact Diameter (mm [in]) = 0.99 [0.039]

Contact Related Features:

- ? Contact Layout = Matrix
- ? Contact Material = Brass
- ? Contact Termination Area Plating = Matte Tin Lead over Nickel
- ? Contact Mating Area Plating = Gold (30) over Nickel
- ? CompactPCI = No

Housing Related Features:

- ? Housing Material = Nylon
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

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

Other:

- ? Brand = AMP