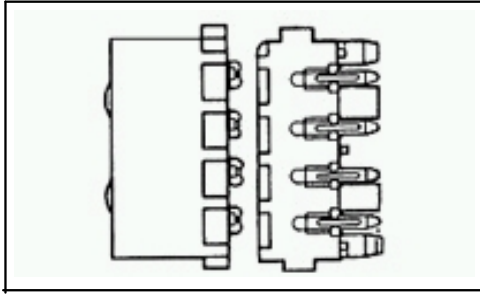


Product Details for 794697 - 1



794697 - 1

[Active](#)

.200" Centerline, 250 V, 13 A max.

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Header
- ? Contact Diameter = 2.13 mm
- ? Number of Circuits = 4
- ? 5.08 mm Centerline, Matrix
- ? In-Line Contact Layout

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [CONNECTOR ASSEMBLY,P.C. HEADER, RIGHT ANGLE MOUNT, 4...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? [MATE-N-LOK Commercial Pin And Socket Contacts](#) (PDF, English)
- ? [MATE-N-LOK Commercial Pin and Socket Contacts](#) (PDF, Japanese)

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

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 = Header
- ? Number of Circuits = 4
- ? Mount = PCB Thru Mount
- ? Color = Natural
- ? Lock Type = Detent Lock
- ? PCB Thickness (mm [in]) = 2.36 [0.093]
- ? Mount Angle = Right Angle
- ? Connector Line = Commercial MATE -N-LOK
- ? Comment = With special boardlocks

Electrical Characteristics:

- ? Voltage (VAC) = 250
- ? Current Rating (Amps.) = 13

Termination Related Features:

- ? Termination Post Length (mm [in]) = 3.56 [0.140]

Body Related Features:

- ? Contact Diameter (mm [in]) = 2.13 [0.084]
- ? Centerline, Matrix (mm [in]) = 5.08 [.200]

Contact Related Features:

- ? Contact Layout = In-Line
- ? Contact Type = Pin
- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating = Pre-Tin
- ? CompactPCI = No

Housing Related Features:

- ? Housing Material = Nylon
- ? Housing Flammability Rating = UL 94V-2

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- ? Brand = AMP