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Product Details for 5536297   - 5

No Image Available
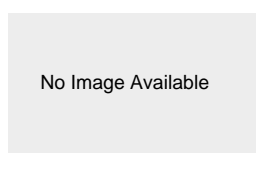
5536297   - 5

✔ Active

.050 Centerline Micro   - Strip Connectors

RoHS Compliant   (Statement of Compliance)

Product Highlights:
- Connector
- Number of Positions = 120
- Mating Type = Receptacle
- Termination Post Length = 3.18 mm
- Standard Body Shape

View all Features

Quick Links

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Documentation & Additional Information

Product Drawings:
- RECEPTACLE ASSEMBLY, RIGHT ANGLE, 3.18[.125] TAIL, B...
  (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- Connector, Micro   - Strip, Board To Board   (PDF, English)

Application Specifications:
- Micro - Strip Board   - To- Board Plug and Receptacle Conne...   (PDF, English)

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   = Connector
- Number of Positions   = 120
- Mating Type   = Receptacle
- Body Shape = Standard
- Mount Angle   = Right Angle
- Special PCB Retention   = Without
- Guides = Without
- Flame Retardant = Yes

Mechanical Attachment:
- Receptacle Bus Material = Phosphor Bronze
- Receptacle Contact Material = Phosphor Bronze

Termination Related Features:
- Termination Post Length (mm [in])   = 3.18 [0.125]
- Receptacle Bus Mating Area Plating = Gold (30)
- Receptacle Bus Termination Area Plating = Matte Tin with Nickel underplated

Contact Related Features:
- Receptacle Contact Mating Area Plating = Gold (30)
- Receptacle Contact Termination Area Plating = Matte Tin with Nickel underplated

Housing Related Features:
- Housing Material = Thermoplastic
- Housing Temperature Rating = High

Industry Standards:
- RoHS/ELV Compliance   = RoHS compliant, ELV compliant
- Lead Free Solder Processes   = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:
- Brand = AMP

Languages   : English | Deutsch | Español | Português (do Brasil) | ??????? | Italiano | ???? (??) | ?? (??) | ???
Country Sites   :   China | Japan

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