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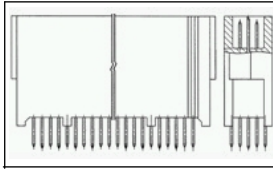
Product Details for 5536272 - 9

5536272 - 9

✔ Active

.050 Centerline Micro - Strip Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:
- ? Connector
- ? Number of Positions = 200
- ? Mating Type = Plug
- ? Termination Post Length = 3.18 mm
- ? Standard Body Shape

View all Features

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

Documentation & Additional Information

Product Drawings:
- ? PLUG ASSEMBLY, 10.92[.430] STACK, 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: (CAD Format & Compression Information)
- ? 3D Model (STEP, Version O)
- ? 3D Model (IGES, Version O)
- ? 2D Drawing (DXF, Version O)

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 = 200
- ? Mating Type = Plug
- ? Body Shape = Standard
- ? Mount Angle = Vertical
- ? Special PCB Retention = Without
- ? Guides = Without
- ? PCB Thickness (mm [in]) = 2.36 [0.093]
- ? Flame Retardant = Yes

Mechanical Attachment:
- ? Bus Bar Material = Phosphor Bronze
- ? Signal Pin Material = Phosphor Bronze

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

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

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

Configuration Related Features:
- ? Stack Height (mm [in]) = 10.92 [0.430]

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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