

Product Details for 5536303

No Image Available

5536303

Active

- 2 .050 Centerline Micro

-Strip Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Number of Positions = 160
- 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 WITH GUIDES, VERTICAL, .125 SOLDER TAI. (PDF, English)

Catalog Pages/Data Sheets:

? None Available

Product Specifications:

2 Connector, Micro - Strip, Board To Board (PDF, English)

Application Specifications:

Micro - Strip Board - To-Board Plug and Receptacle Conne... English)

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

? Product Line Information

Related Products:

? Tooling

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

Product Type Features:

- ? Product Type = Connector
- ? Number of Positions = 160
- ? Mating Type = Plug
- ? Body Shape = Standard
- ? Mount Angle = Vertical
- ? Special PCB Retention = Without
- ? Guides = With
- ? Flame Retardant = Yes
- ? Comment = Guide Pins must be purchased separately; order Part No. 536304

Mechanical Attachment:

- ? Bus Bar Material = Phosphor Bronze
- ? Signal Pin Material = Phosphor Bronze

Termination Related Features:

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

Contact Related Features:

List all Documents

- 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:

- Pohs/ELV Compliance = Rohs compliant, ELV compliant
- ? <u>Lead Free Solder Processes</u> = 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