

Part Number: 532540570

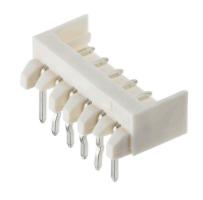
Product Description: 2.00mm Pitch, Micro-Latch PCB Header, Single Row, Right-Angle, Through Hole, Tin (Sn) Plating, 5 Circuits, Tray,

3.50mm PC Tail Length Series Number: 53254

Status: Active

Product Category: PCB Headers and

Receptacles



Documents & Resources

Drawings

532540570_sd.pdf

3D Models and Design Files

532540570.dxf 532540570.pdf 532540570_stp.zip

Specifications

532549200-SPK-200.pdf 510650000-PS-000.pdf 510651000-PS-000.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Compliant with Exemption 44; 33 |
|--------------------|--|
| China RoHS | © |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2- 21 |
| REACH SVHC | Not Contained per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| Status | Active |
|----------------|--|
| Category | PCB Headers and Receptacles |
| Series | 53254 |
| Description | 2.00mm Pitch, Micro-Latch PCB Header, Single Row, Right-Angle, Through Hole, Tin (Sn) Plating, 5 Circuits, Tray, 3.50mm PC Tail Length |
| Application | Signal, Wire-to-Board |
| Component Type | PCB Header |
| Product Name | Micro-Latch |
| UPC | 756054354179 |

Agency

| UL | E29179 |
|----|--------|
|----|--------|

Electrical

| Current - Maximum per Contact | 2.0A |
|-------------------------------|------|
| Voltage - Maximum | 250V |

Physical

| Breakaway | No |
|--------------------------------|---------|
| Circuits (Loaded) | 5 |
| Circuits (maximum) | 5 |
| Color - Resin | Natural |
| Durability (mating cycles max) | 30 |

| No |
|----------------|
| No |
| Yes |
| Brass |
| Tin |
| Tin |
| Nylon |
| 278.800/mg |
| 1 |
| Right Angle |
| Tray |
| 3.50mm |
| No |
| Yes |
| 1.60mm |
| 2.00mm |
| 1.016µm |
| 1.016µm |
| Yes |
| No |
| Partial |
| No |
| -55° to +105°C |
| Through Hole |
| |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|--------------|
| Micro-Latch Single Row Receptacle Housings | <u>51065</u> |

单击下面可查看定价,库存,交付和生命周期等信息

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