

Part Number : 532540670

Series Number : 53254 Product Category : PCB Headers and Receptacles

### **Documents & Resources**

Drawings Drawing 532540670\_sd.pdf

### 3D Models and Design Files

2D Drawing DXF 532540670.dxf 2D Drawing DXF (PDF) 532540670.pdf 3D Model 532540670\_stp.zip

#### Specifications

Packaging Specification 532549200-SPK-200.pdf Product Specification 510650000-PS-000.pdf Product Specification 510651000-PS-000.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

Product Description : 2.00mm Pitch, Micro-Latch PCB Header, Single Row, Right-Angle, Through Hole, Tin (Sn) Plating, 6 Circuits, Tray, 3.50mm PC Tail Length Status : Active

- 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, 6 Circuits, Tray, 3.50mm PC Tail Length
Application	Signal, Wire-to-Board
Component Type	PCB Header
Product Family	Micro-Latch Wire-to-Board Connector System
Product Name	Micro-Latch
UPC	756054354186

# Agency

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### Electrical

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

# Physical

Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Natural
Durability (mating cycles max)	30

No
No
Yes
Brass
Tin
Tin
Nylon
325.900/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>

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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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