

Part Number: 353621050

**Product Description :** 2.00mm Pitch Sherlock Wire-to-Board Header, Vertical, with Positive Lock, 10 Circuits, with Kinked PC Tails, Natural

Series Number: 35362

**Status**: New Business Not Supported **Product Category**: PCB Headers and

Receptacles



#### **Documents & Resources**

## **Product Environment Compliance**

## Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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	New Business Not Supported
Category	PCB Headers and Receptacles
Series	35362
Description	2.00mm Pitch Sherlock Wire-to- Board Header, Vertical, with Positive Lock, 10 Circuits, with Kinked PC Tails, Natural
Application	Signal, Wire-to-Board
Component Type	PCB Header
Product Family	Sherlock Wire-to-Board Connector System
Product Name	Sherlock
UPC	822348259809

# Agency

CSA	LR19980
UL	E29179

## Electrical

Current - Maximum per Contac	ct 2.0A
Voltage - Maximum	125V

# Physical

Breakaway	No
Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Mated Height	8.50mm
Material - Plating Mating	Tin

Tin
Nylon
570.900/mg
1
Vertical
Bag
3.30mm
No
Yes
1.60mm
2.00mm
2.00mm
Yes
No
Partial
No
-40° to +105°C
Through Hole

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