

Part Number: 355070900

Product Description: 2.00mm Pitch Sherlock Wire-

to-Board Housing, Natural, 9 Circuits

Series Number: 35507

**Status:** Not Recommended For New Design **Product Category:** Connector Housings



#### **Documents & Resources**

#### **Drawings**

355070900 sd.pdf

355070900 stp.zip

#### **Specifications**

355070200-100.pdf

PK-35507-001-001.pdf

PS-35507-001-001.pdf

PS-35507-003-001.pdf

## **Product Environment Compliance**

#### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

#### **Industry Documents**

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

### **Substances of Interest**

PFAS

### **EU RoHS Certificate of Compliance**

### Additional Product Compliance Information

#### **Part Details**

#### General

Status	Not Recommended For New Design
Category	Connector Housings
Series	35507
Description	2.00mm Pitch Sherlock Wire-to- Board Housing, Natural, 9 Circuits
Application	Signal, Wire-to-Board
Product Name	Sherlock
UPC	800753877665

### Agency

CSA	LR19980
UL	E29179

# **Physical**

Circuits Detail	9
Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester

Net Weight	0.400/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

### Mates With / Use With

### Mates with Part(s)

Description	Part Number
Sherlock Vertical Headers	<u>35362</u>
Sherlock Right-Angle Headers	<u>35363</u>

# Use with Part(s)

Description	Part Number
Micro-Latch Female Crimp Terminals	<u>50212</u>

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