

Part Number : 22566247 Product Description : 2.54mm Pitch SL Crimp Housing, Dual Row, Version F, 24 Circuits, Black Series Number : 70450 Status : Active Product Category : Connector Housings Engineering Number : 704500260



### **Documents & Resources**

Drawings 022566247\_sd.pdf PK-70450-100-001.pdf

**3D Models and Design Files** 022566247\_stp.zip

Specifications PS-70058-001.pdf PS-70400-001.pdf TS-70058-001-001.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	ø
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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	Connector Housings
Series	70450
Description	2.54mm Pitch SL Crimp Housing, Dual Row, Version F, 24 Circuits, Black
Application	Signal, Wire-to-Board
Comments	Version F
Product Name	SL
UPC	800754201261

# Agency

CSA	LR19980
UL	E29179

### Physical

Breakaway	No
Circuits (maximum)	24
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	2.104/g
Number of Rows	2

Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

#### Solder Process Data

Lead-Free Process Capability
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## Mates With / Use With

# Mates with Part(s)

Description	Part Number
C-Grid Right-Angle Dual Row Headers	70229
C-Grid Right-Angle, Dual Row, Low Profile Headers	<u>70247</u>
C-Grid Vertical Dual Row Breakaway Headers	70280
C-Grid Vertical, Dual Row, Low Profile Headers	70246

#### Use with Part(s)

Description	Part Number
SL Female Terminals	70058
SL Female Terminals	71851

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