

Part Number : 22552343

Product Description : 2.54mm Pitch SL Crimp Housing, Dual Row, Version C, Back Ribs, 34 Circuits, Black

Series Number : 70450

Status : Active

Product Category : Connector Housings

Engineering Number : 70450-0115



Documents & Resources

Drawings

[Drawing 022552343_sd.pdf](#)

[Packaging Design Drawing PK-70450-100-001.pdf](#)

3D Models and Design Files

[3D Model 022552343_stp.zip](#)

Specifications

[Product Specification PS-70400-001.pdf](#)

[Product Specification PS-70058-001.pdf](#)

[Test Summary TS-70058-001-001.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)3788-DC (14 Jun 2023)
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 C, Back Ribs, 34 Circuits, Black
Application	Signal, Wire-to-Board
Comments	Version C
Product Family	SL Modular Connectors
Product Name	SL
UPC	800753778504

Agency

CSA	LR19980
UL	E29179

Physical

Breakaway	No
Circuits (maximum)	34
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	2.800/g

Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

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

Use with Part(s)

Description	Part Number
SL Female Terminals	<u>70058</u>
SL Female Terminals	<u>71851</u>