



Part Number : [510350600](#)

Product Description : 2.50mm Pitch, Board-In Crimp Housing, Single Row, 6 Circuits, Natural

Series Number : 51035

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[510350600_sd.pdf](#)

[SPK-51035-001-001.pdf](#)

[SPK-51035-001-002.pdf](#)

3D Models and Design Files

[510350600_stp.zip](#)

Specifications

[PS-51035-001-001.pdf](#)

[PS-51035-002-001.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(2024)7663-DC (21 Jan 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	Active
Category	Connector Housings
Series	51035
Description	2.50mm Pitch, Board-In Crimp Housing, Single Row, 6 Circuits, Natural
Application	Signal
Product Name	Board-in
UPC	800753630383

Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	269.300/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No

Temperature Range - Operating	-40° to +105°C
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Mates With / Use With

Use with Part(s)

Description	Part Number
2.50mm Pitch Board-in Male Crimp Terminals	<u>50097</u>