

Part Number: 510350600

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

Status: Active

Series Number: 51035

**Product Category:** Connector Housings

#### **Documents & Resources**

#### **Drawings**

Drawing 510350600\_sd.pdf
Packaging Design Drawing SPK-51035-001-001.pdf
Packaging Design Drawing SPK-51035-001-002.pdf

# 3D Models and Design Files

3D Model 510350600\_stp.zip

#### Specifications

Product Specification PS-51035-001-001.pdf Product Specification PS-51035-002-001.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not 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	Active
Category	Connector Housings
Series	51035
Description	2.50mm Pitch, Board-In Crimp Housing, Single Row, 6 Circuits, Natural
Application	Signal
Product Family	Board-in Connectors
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

# Use with Part(s)

Description	Part Number
2.50mm Pitch Board-in Male Crimp Terminals	50097

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