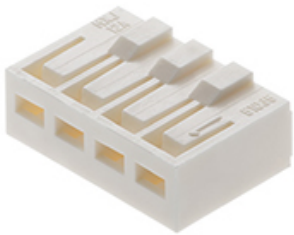




Part Number : [510350500](#)
Product Description : 2.50mm Pitch, Board-In Crimp Housing, Single Row, 5 Circuits, Natural
Series Number : 51035
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

- [Drawing 510350500_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 510350500_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	
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	51035
Description	2.50mm Pitch, Board-In Crimp Housing, Single Row, 5 Circuits, Natural
Application	Signal
Product Family	Board-in Connectors
Product Name	Board-in
UPC	800754298582

Physical

Circuits (maximum)	5
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	228.100/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	<u>50097</u>
---	--------------

This document was generated on Sep 26, 2023