



**Part Number :** [510150400](#)

**Product Description :** 2.00mm Pitch, Board-In Crimp Housing, Vertical, 4 Circuits, Natural

**Series Number :** 51015

**Status :** Active

**Product Category :** Connector Housings



---

## Documents & Resources

### Drawings

[510150400\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[510159200-SPK-200.pdf](#)

[510151002-PS-000.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(2025)4165-DC (25 June 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	51015
Description	2.00mm Pitch, Board-In Crimp Housing, Vertical, 4 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	Board-in
UPC	800753575752

### Physical

Circuits (maximum)	4
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.040/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

## Mates With / Use With

### Use with Part(s)

Description	Part Number
2.00mm Pitch Board-in Vertical Male Crimp Terminals	<u>50034</u>

---

This document was generated on Aug 11, 2025