



Part Number : [510150600](#)

Series Number : [51015](#)

Product Category : [Connector Housings](#)

Product Description : [2.00mm Pitch, Board-In Crimp Housing, Vertical, 6 Circuits, Natural](#)

Status : [Active](#)

Documents & Resources

Drawings

[Drawing 510150600\\_sd.pdf](#)

3D Models and Design Files

[3D Model 510150600\\_stp.zip](#)


Specifications

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

[Product Specification 510151002-PS-000.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)8585-DC (23 Jan 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

## Part Details

### General

Status	Active
Category	Connector Housings
Series	51015
Description	2.00mm Pitch, Board-In Crimp Housing, Vertical, 6 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	Board-in Connectors
Product Name	Board-in
UPC	800753575769

### Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	114.500/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

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### Use with Part(s)

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

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This document was generated on Apr 25, 2024