

Part Number: 2124150200

Product Description: 2.50mm Pitch, Board-In

Crimp Housing, 2 Circuits, Right-Angle,

Natural

Series Number: 212415

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

## **Drawings**

Drawing 2124150200\_sd.pdf

## 3D Models and Design Files

3D Model 2124150200\_stp.zip

### **Specifications**

Packaging Specification 2124150000PK-000.pdf Product Specification 2124150000PS-000.pdf

# **Tooling Specifications**

Crimp Specification 350210000CS-000.pdf

# **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	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	212415
Description	2.50mm Pitch, Board-In Crimp Housing, 2 Circuits, Right-Angle, Natural
Application	Signal, Wire-to-Board
Product Family	Board-in Connectors
Product Name	Board-in
UPC	193264513635

# Physical

Circuits (maximum)	2
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Polyamide
Net Weight	0.062/g
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 Terminal, Right-Angle, Brass Tin (Sn) Plating, 22-28 AWG, Reel	<u>350211001</u>
2.50mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Tin (Sn) Plating, 22-28 AWG, Reel	<u>350211160</u>

This document was generated on Sep 20, 2024