



Part Number : [2124150400](#)
Product Description : 2.50mm Pitch, Board-In
Crimp Housing, 4 Circuits, Right-Angle, Natural
Series Number : 212415
Status : Active
Product Category : Connector Housings

Documents & Resources

Drawings

[2124150400_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[2124150000PK-000.pdf](#)

[2124150000PS-000.pdf](#)

Tooling Specifications

[350210000CS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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	212415
Description	2.50mm Pitch, Board-In Crimp Housing, 4 Circuits, Right-Angle, Natural
Application	Signal, Wire-to-Board
Product Name	Board-in
UPC	193264513659

Physical

Circuits (maximum)	4
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Polyamide
Net Weight	0.113/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
-------------------------------	----------------

Mates With / Use With

Use with Part(s)

Description	Part Number
2.50mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Brass Tin (Sn) Plating, 28-22 AWG, Reel	<u>350211001</u>
2.50mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Tin (Sn) Plating, 28-22 AWG, Reel	<u>350211160</u>