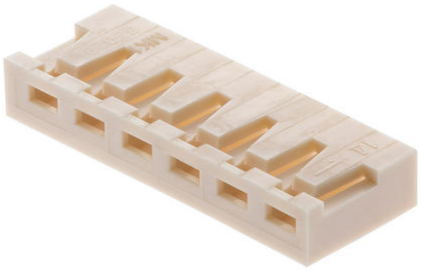
Part Number : 2124150500
Product Description : 2.50mm Pitch, Board-In Crimp Housing, 5 Circuits, Right-Angle, Natural
Series Number : 212415
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

2124150500_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)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

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- 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, 5 Circuits, Right-Angle, Natural
Application	Signal, Wire-to-Board
Product Name	Board-in
UPC	193264513666

Physical

Circuits (maximum)	5
Color - Resin	Natural
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Polyamide (PA)
Net Weight	0.135/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No

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Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Use with Part(s)

Description	Part Number
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Brass Pre-Plated Tin, 28-22 AWG, Reel	350211001
2.00/2.50mm Pitch, Board-in Crimp Terminal, Male, Right-Angle, Phosphor Bronze Post-Plated Tin, 28-22 AWG, Reel	350211160

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