Part Number : 29110123
Product Description : 2.50mm Pitch Mini-Latch Wire-to-Wire Plug Housing, Friction Lock, without Mounting Ears, 12 Circuits, Natural
Series Number : 5240
Status : Not Recommended For New Design
Product Category : Connector Housings
Engineering Part Number : 5240-121



Documents and Resources

Drawings

029110123_sd.pdf

029110123_stp.zip

Specifications

PS-51191-003-001.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	Contains Melamine per D(2025)7771-DC (04 Feb 2026)
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)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Not Recommended For New Design
Category	Connector Housings
Series	5240
Description	2.50mm Pitch Mini-Latch Wire-to-Wire Plug Housing, Friction Lock, without Mounting Ears, 12 Circuits, Natural
Application	Wire-to-Wire
Component Type	Plug
Product Name	Mini-Latch
UPC	800754386548

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	1572.600/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	2.50mm

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Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Latch Receptacle Housings	51191

Use with Part(s)

Description	Part Number
Mini-Latch Male Crimp Terminals	5241

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