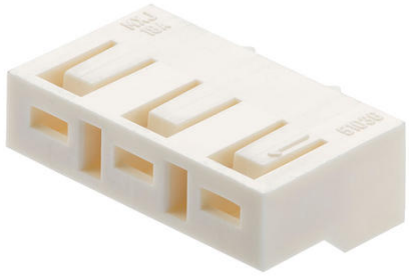
Part Number : 510360300
Product Description : 4.00mm Pitch Board-in Housing, Vertical, 3 Circuits, Natural
Series Number : 51036
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

510360300_sd.pdf

SPK-51036-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-51036-002-001.pdf

PS-51036-003-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not 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	51036
Description	4.00mm Pitch Board-in Housing, Vertical, 3 Circuits, Natural
Application	Signal
Product Name	Board-in
UPC	800753688223

Agency

UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94HB
Gender	N/A
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	276.000/mg
Number of Rows	1

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Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.00mm
Stackable	Yes
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 Terminals	50098

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