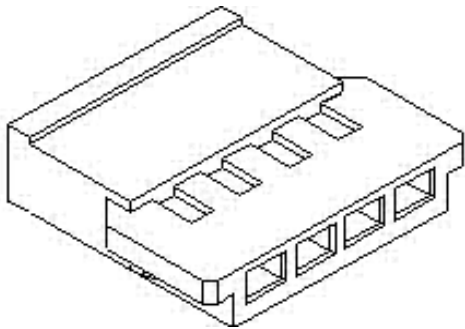




Part Number : [510050400](#)
Product Description : 2.00mm Pitch Wire-to-Wire
Receptacle Housing, 4 Circuits
Series Number : 51005
Status : Obsolete
Product Category : Connector Housings



Documents and Resources

Specifications

[SPK-51005-001-001.pdf](#)
[PS-51005-001-001.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)6375-DC (05 Nov 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	Obsolete
Category	Connector Housings
Series	51005
Description	2.00mm Pitch Wire-to-Wire Receptacle Housing, 4 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800753576063

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	165.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.00mm Pitch Wire-to-Wire Plug Housings	<u>51006</u>

Use with Part(s)

Description	Part Number
2.00mm Pitch Crimp Terminals	<u>50013</u>

This document was generated on Dec 07, 2025

Obsolete