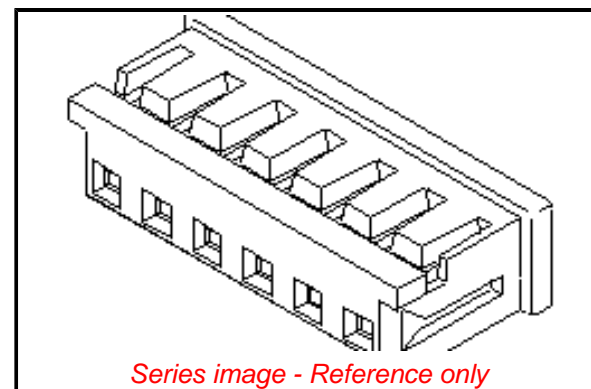


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0510650500**
Status: **Active**
Description: 2.00mm Pitch Micro-Latch Wire-to-Board Housing, Friction Lock, 5 Circuits, Natural

Documents:

3D Model	Product Specification PS-51065-017-001 (PDF)
Drawing (PDF)	Product Specification PS-51065-018-001 (PDF)
Product Specification 510650000-000 (PDF)	Packaging Specification SPK-51065-001-001 (PDF)
Product Specification PS-51065-005 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51065-016-001 (PDF)	Product Literature (PDF)



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51065
Application	Signal, Wire-to-Board
Product Literature Order No	987651-8983
Product Name	Micro-Latch
UPC	800753574267

Physical

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	136.700/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

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51065-001-001
Product Specification	510650000-000, PS-51065-005, PS-51065-016-001, PS-51065-017-001, PS-51065-018-001
Sales Drawing	SD-51065-004, SD-51065-006

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

51065 Series

Mates With

53253 PCB Header, 53254 PCB Header

Use With

50212 Crimp Terminal