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Part Number: [0510650900](#)
Status: **Active**
Overview: [Micro-Latch Wire-to-Board Connector System](#)
Description: 2.00mm Pitch, Micro-Latch Receptacle Crimp Housing, Single Row, 9 Circuits, Natural

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51065
Application	Signal, Wire-to-Board
Overview	Micro-Latch Wire-to-Board Connector System
Product Name	Micro-Latch
UPC	800753574304

Physical

Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	228.400/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[51065 Series](#)

Mates With

[53253 PCB Header](#), [53254 PCB Header](#)

Use With

[50212 Crimp Terminal](#)