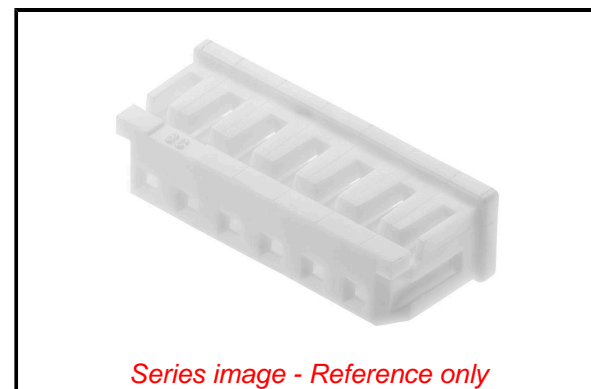


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Part Number: [0510650500](#)
Status: **Active**
Overview: [Micro-Latch Wire-to-Board Connector System](#)
Description: 2.00mm Pitch, Micro-Latch Receptacle Crimp Housing, Single Row, 5 Circuits, Natural

Documents:

| | |
|--|---|
| 3D Model (PDF) | Product Specification 510651000-PS-000 (PDF) |
| 3D Model | Product Specification 510651001-PS-000 (PDF) |
| Drawing (PDF) | Packaging Specification SPK-51065-001-001 (PDF) |
| Product Specification 510650000-PS-000 (PDF) | Datasheet (PDF) |
| Product Specification 510650001-PS-000 (PDF) | RoHS Certificate of Compliance (PDF) |



Series image - Reference only

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 | 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-PS-000, 510650001-PS-000, 510651000-PS-000, 510651001-PS-000 |
| Sales Drawing | 510650000-SD-000 |

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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

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