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Part Number: [51065-0800](#)
Status: **Active**
Overview: [Micro-Latch™ Wire-to-Board Connector System](#)
Description: [2.00mm Pitch Micro-Latch™ Wire-to-Board Housing, Friction Lock, 8 Circuits](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51065-005 \(PDF\)](#)
[Product Specification PS-51065-016 \(PDF\)](#)
[Product Specification PS-51065-017 \(PDF\)](#)
[Product Specification PS-51065-018 \(PDF\)](#)
[Packaging Specification SPK-51065-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [51065](#)
Application Signal, Wire-to-Board
MolexKits Yes
Overview [Micro-Latch™ Wire-to-Board Connector System](#)
Product Name Micro-Latch™
UPC 800753574298

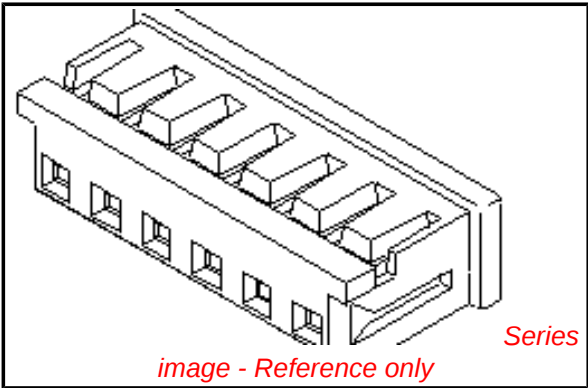
Physical

Circuits (maximum) 8
Color - Resin Natural
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Material - Resin Polyester
Net Weight 205.500/mg
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.00mm
Stackable No
Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) SPK-51065-001
[Product Specification](#) PS-51065-005, PS-51065-016, PS-51065-017,
PS-51065-018, RPS-51065-001, RPS-51065-002,
RPS-51065-006, RPS-51065-007, RPS-51065-010,
RPS-51065-011, RPS-51065-012, RPS-51065-013,
RPS-51065-015, RPS-51065-020, RPS-51065-021,
RPS-51065-022, RPS-51065-023, RPS-51065-024,
RPS-51065-025, RPS-51065-026, RPS-51065-027,
RPS-51065-028, RPS-51065-029, RPS-51065-030,
RPS-51065-031, RPS-51065-032
[Sales Drawing](#) SD-51065-004, SD-51065-006



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[51065Series](#)

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

Use With
[50212](#) Crimp Terminal

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