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Part Number: [0510650500](#)
Status: **Active**
Overview: [Micro-Latch™ Wire-to-Board Connector System](#)
Description: 2.00mm Pitch Micro-Latch™ Wire-to-Board Housing, Friction Lock, 5 Circuits

Documents:

[3D Model](#) [Product Specification PS-51065-005 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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 800753574267

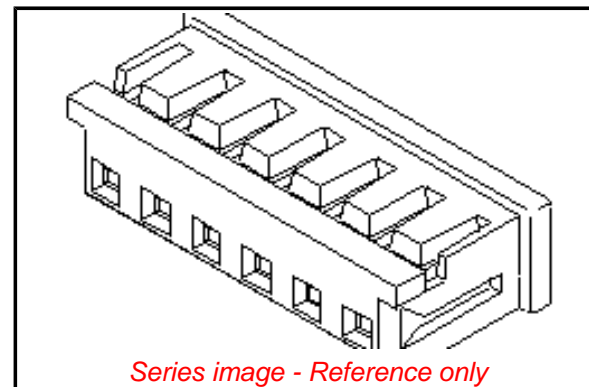
Physical

Circuits (maximum) 5
 Color - Resin Natural
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant 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°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification PS-51065-005, RPS-51065-001, RPS-51065-002
 Sales Drawing SD-51065-004, SD-51065-006



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[51065](#) Series

Mates With

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

Use With

[50212](#) Crimp Terminal