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**Part Number:** [51102-1000](#)  
**Status:** **Active**  
**Overview:** Mini-Lock™  
**Description:** 2.50mm Pitch Mini-Lock™ Wire-to-Board Housing, Friction Lock, 10 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-51102-002 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">51102</a>
Application	Signal, Wire-to-Board, Wire-to-Wire
Overview	<u>Mini-Lock™</u>
Product Name	Mini-Lock™
UPC	800754306546

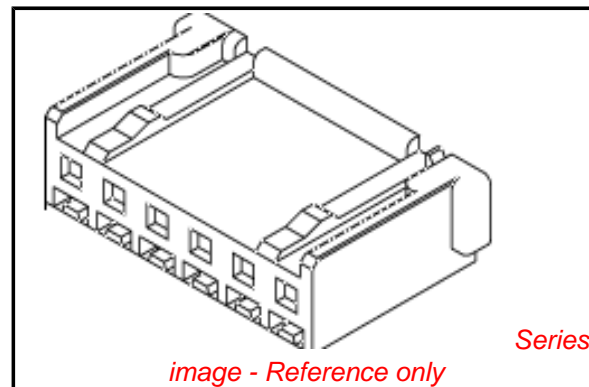
**Physical**

Circuits (maximum)	10
Color - Resin	Natural
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	686.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-51102-002, RPS-51103-049, RPS-51103-057, RPS-51103-059
Sales Drawing	SD-51102-**00



*image - Reference only*

**EU RoHS**

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

**China RoHS**



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

Email [productcompliance@molex.com](mailto: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.

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[53375](#) , [53426](#)

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