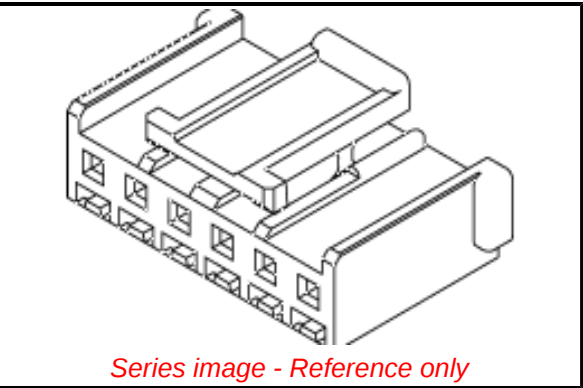


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0511030700](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 7 Circuits, Natural



Series image - Reference only

Documents:

- | | |
|--|---|
| 3D Model | Product Specification PS-51103-025-001 (PDF) |
| Drawing (PDF) | Product Specification PS-51103-026-001 (PDF) |
| Product Specification PS-51103-001 (PDF) | Product Specification PS-51103-027-001 (PDF) |
| Product Specification PS-51103-002 (PDF) | Product Specification PS-51103-028-001 (PDF) |
| Product Specification PS-51103-005-001 (PDF) | Product Specification PS-51198-003 (PDF) |
| Product Specification PS-51103-006 (PDF) | Packaging Specification SPK-51103-001-001 (PDF) |
| Product Specification PS-51103-024-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51103
Application	Signal, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Lock
UPC	800754365680

Physical

Circuits (maximum)	7
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Material - Resin	Polyester
Net Weight	539.300/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51103-001-001
Product Specification	PS-51103-001, PS-51103-002, PS-51103-005-001, PS-51103-006, PS-51103-024-001, PS-51103-025-001, PS-51103-026-001, PS-51103-027-001, PS-51103-028-001, PS-51198-003
Sales Drawing	SD-51103-021, SD-51103-023

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

[51103 Series](#)

Mates With

[51198](#) , [53375](#) , [53426](#) , [53517](#) , [53608](#)

Use With

[50351](#) , [50752](#)

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