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Part Number: **0511031000**
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 10 Circuits

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51103
Application	Signal, Wire-to-Board, Wire-to-Wire
MolexKits	Yes
Product Name	N/A
UPC	800754236553

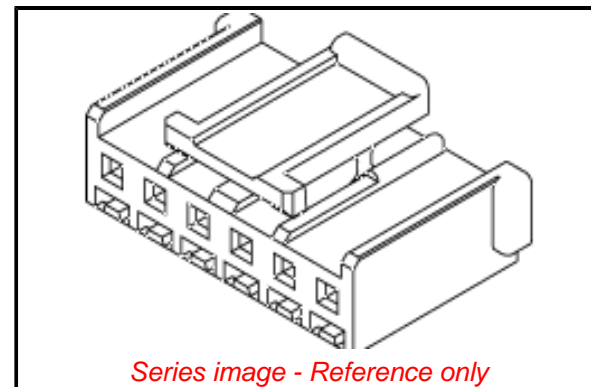
Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	726.400/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

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-51103-026-001, PS-51103-027-001, PS-51103-028-001, PS-51198-003
Sales Drawing	SD-51103-020, SD-51103-021, SD-51103-023



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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	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