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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, Natural

Series image - Reference only

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
Product Name	Mini-Lock
UPC	800754236553

Physical
Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
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° 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-51103-021, SD-51103-023
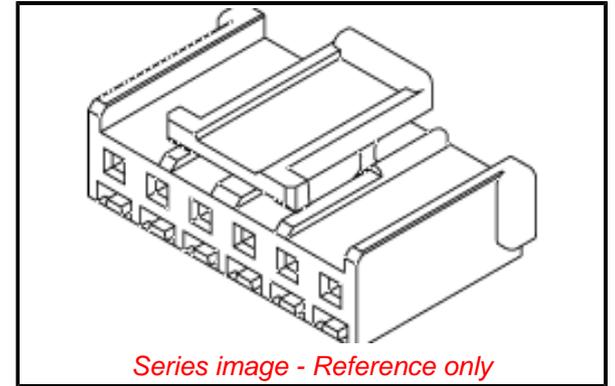
EU ELV
Not Relevant

EU RoHS   **China 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

Mouser Electronics

Authorized Distributor

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