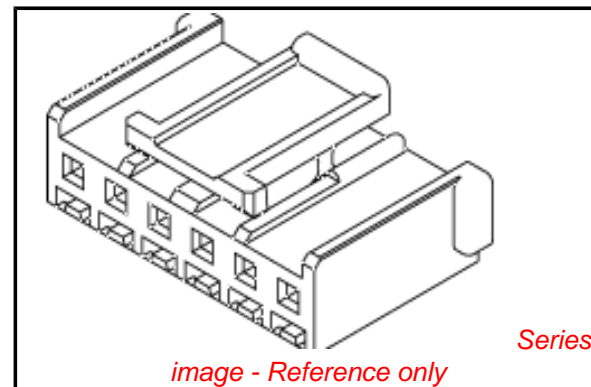


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [51103-0800](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 8 Circuits

Documents:

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



Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	51103
Application	Signal, Wire-to-Board, Wire-to-Wire
MolexKits	Yes
Product Name	N/A
UPC	800754236546

Physical

Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	601.700/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
Product Specification	PS-51103-001, PS-51103-002, PS-51103-005, PS-51103-006, PS-51103-024, PS-51103-025, PS-51103-026, PS-51103-027, PS-51103-028, PS-51198-003, RPS-51103-001, RPS-51103-003, RPS-51103-009, RPS-51103-010, RPS-51103-011, RPS-51103-012, RPS-51103-018, RPS-51103-021, RPS-51103-022, RPS-51103-027, RPS-51103-032, RPS-51103-033, RPS-51103-034, RPS-51103-039, RPS-51103-041, RPS-51103-043, RPS-51103-044, RPS-51103-046, RPS-51103-047, RPS-51103-049, RPS-51103-050, RPS-51103-051, RPS-51103-056,

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
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

51103Series

Mates With

51198 , 53375 , 53426 , 53517 , 53608

Use With

50351 , 50752

Sales Drawing

RPS-51103-057, RPS-51103-059, RPS-51163-004,
RPS-53375-001
SD-51103-020, SD-51103-021, SD-51103-023

This document was generated on 12/28/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION