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Part Number: [51103-0600](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 6 Circuits

Documents:

- [3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51103-001 \(PDF\)](#)
[Product Specification PS-51103-002 \(PDF\)](#)
[Product Specification PS-51103-005 \(PDF\)](#)
[Product Specification PS-51103-006 \(PDF\)](#)
[Product Specification PS-51103-024 \(PDF\)](#)
- [Product Specification PS-51103-025 \(PDF\)](#)
[Product Specification PS-51103-026 \(PDF\)](#)
[Product Specification PS-51103-027 \(PDF\)](#)
[Product Specification PS-51103-028 \(PDF\)](#)
[Product Specification PS-51198-003 \(PDF\)](#)
[Packaging Specification SPK-51103-001 \(PDF\)](#)
[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	800754365642

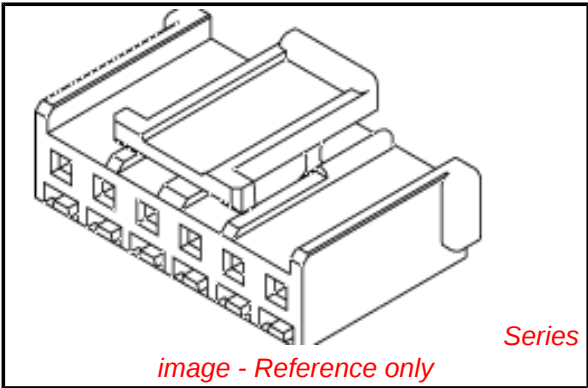
Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	476.900/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-51103-053,



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Not Reviewed
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](#)

RPS-51103-054, RPS-51103-056, RPS-51103-057,
RPS-51103-059, RPS-51163-004, RPS-53375-001
SD-51103-020, SD-51103-021, SD-51103-023

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