

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0511030600**
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 6 Circuits

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-51103-006 (PDF) |
| Drawing (PDF) | Product Specification PS-51198-003 (PDF) |
| Product Specification PS-51103-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51103-002 (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 | 800754365642 |

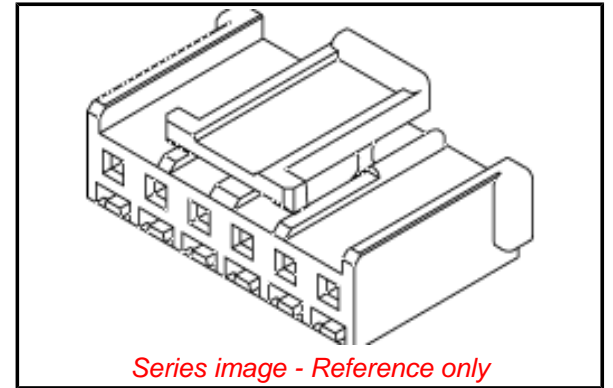
Physical

| | |
|-------------------------------|-----------------|
| 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

| | |
|-----------------------|---|
| Product Specification | PS-51103-001, PS-51103-002, PS-51103-006, PS-51198-003, RPS-51103-001, RPS-51103-003, RPS-51103-021, RPS-51103-027, RPS-51103-033 |
| Sales Drawing | SD-51103-020, SD-51103-021, SD-51103-023 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

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

ELV

Green Image

Not Relevant

Search Parts in this Series

51103 Series

Mates With

51198 , 53375 , 53426 , 53517 , 53608

Use With

50351 , 50752