

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [51111-0910](#)  
**Status:** **Active**  
**Description:** 2.50mm Pitch Wire-to-Wire and Wire-to-Board Receptacle Housing, without Retainer, 9 Circuits

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-51111-001 \(PDF\)](#)  
[Product Specification PS-51111-003 \(PDF\)](#)  
[Packaging Specification SPK-51111-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E29179

**General**

Product Family Crimp Housings  
Series [51111](#)  
Application Signal, Wire-to-Board, Wire-to-Wire  
Product Name N/A  
UPC 800754308236

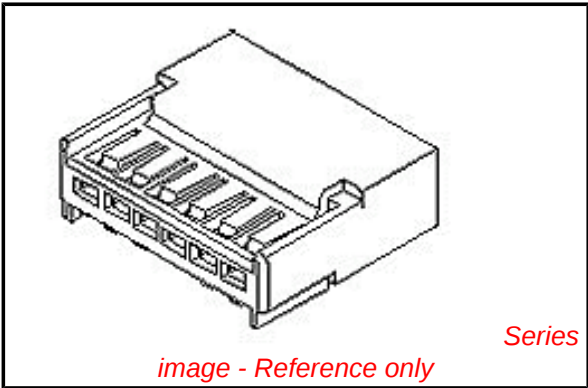
**Physical**

Circuits (maximum) 9  
Color - Resin Natural  
Flammability 94V-0  
Gender Female  
Glow-Wire Compliant No  
Material - Resin Polyester  
Net Weight 1491.900/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-51111-001  
Product Specification PS-51111-001, PS-51111-003, RPS-51111-004, RPS-51111-005  
Sales Drawing SD-51111-\*\*10



**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](mailto: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**  
[51111Series](#)

**Mates With**  
[51112](#) , [51112 With Retainer](#) , [53561](#) , [53730](#)

**Use With**  
[50397](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[51111-0910](#)