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**Part Number:** **51112-0600**  
**Status:** **Active**  
**Description:** 2.50mm Pitch Wire-to-Wire Plug Housing, with Retainer and Optional Panel Mount, 6 Circuits

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-51111-001 \(PDF\)](#)  
[Packaging Specification SPK-51112-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [51112](#)  
 Application Signal, Wire-to-Wire  
 Product Name N/A  
 UPC 800754236812

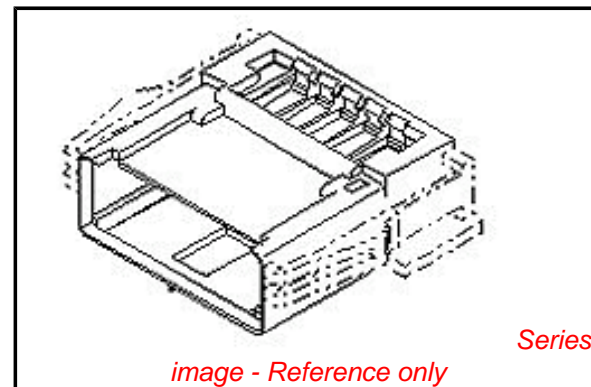
**Physical**

Circuits (maximum) 6  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant No  
 Material - Resin Polyester  
 Net Weight 1446.400/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-51112-001  
 Product Specification PS-51111-001, RPS-51111-007  
 Sales Drawing SD-51112-003



**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**

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**Mates With**

[51111](#) , [51111 With Retainer](#)

**Use With**

[50398](#) , [51113](#)