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**Part Number:** [51112-0610](#)  
**Status:** **Active**  
**Description:** 2.50mm Pitch Wire-to-Wire Plug Housing, with Optional Panel Mount, 6 Circuits

**Documents:**

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

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [51112](#)  
 Application Signal, Wire-to-Wire  
 Product Name N/A  
 UPC 800754309127

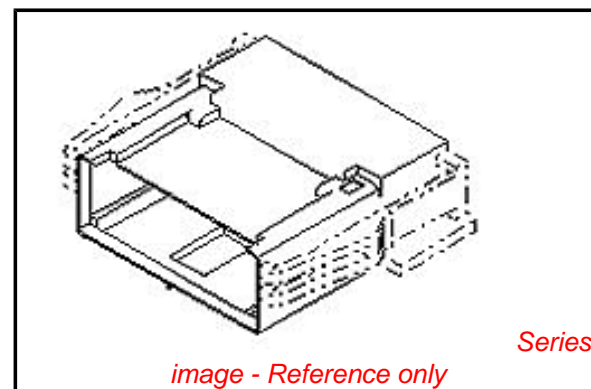
**Physical**

Circuits (maximum) 6  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant No  
 Material - Resin Polyester  
 Net Weight 1616.800/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-51111-004  
 Sales Drawing SD-51112-\*\*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)  
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