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**Part Number:** [51146-1400](#)  
**Status:** **Active**  
**Overview:** PanelMate™ 1.25mm (.049")  
**Description:** 1.25mm Pitch PanelMate™ Wire-to-Board Receptacle Housing, Ultra Low Profile, 14 Circuits

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E107635

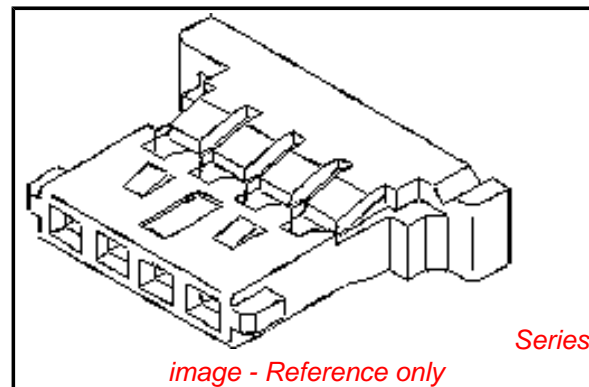
**General**

Product Family Crimp Housings  
 Series [51146](#)  
 Application Power, Wire-to-Board  
 MolexKits Yes  
 Overview [PanelMate™ 1.25mm \(.049"\)](#)  
 Product Name PanelMate™  
 UPC 800753324343

**Physical**

Circuits (maximum) 14  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Net Weight 117.200/mg  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 1.25mm  
 Temperature Range - Operating -40°C to +85°C

**Material Info**



**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**

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