

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0511630400](#)  
**Status:** **Active**  
**Description:** 2.50mm Pitch Wire-to-Board Receptacle Housing, Positive Lock, with Retainer, 4 Circuits, Glow-Wire Capable, Natural

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification 511630000-PS-000 \(PDF\)](#)  
[Product Specification PS-51163-002-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [51163](#)  
 Application Signal, Wire-to-Board  
 Product Name Mini-Lock  
 UPC 800753325579

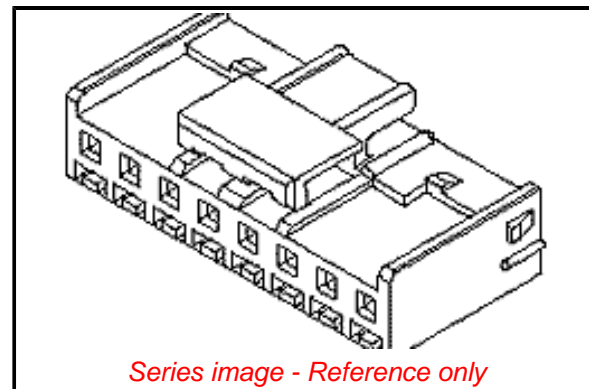
**Physical**

Circuits (maximum) 4  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable Yes  
 Keying to Mating Part None  
 Material - Resin Polyester  
 Net Weight 547.800/mg  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm  
 Stackable No  
 Temperature Range - Operating -40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Product Specification 511630000-PS-000, PS-51163-002-001  
 Sales Drawing SD-51163-\*\*00, SD-51163-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/61/2018 (27 June  
 2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[51163 Series](#)

**Mates With**

[53375](#) , [53426](#)

**Use With**

[50351](#) , [50752](#) , [51164](#)