

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

**Part Number:** [0022011142](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** 2.50mm Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 14 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5051-003 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5051-004 (PDF)</a>
<a href="#">Product Specification PS-5045-001 (PDF)</a>	<a href="#">Product Specification PS-5051-005-001 (PDF)</a>
<a href="#">Product Specification PS-5045-002 (PDF)</a>	<a href="#">Product Specification PS-5051-006-001 (PDF)</a>
<a href="#">Product Specification PS-5045-003 (PDF)</a>	<a href="#">Product Specification PS-5102-004-001 (PDF)</a>
<a href="#">Product Specification PS-5045-004 (PDF)</a>	<a href="#">Packaging Specification SPK-5051-001-001 (PDF)</a>
<a href="#">Product Specification PS-5046-004 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-5051-001-001 (PDF)</a>	

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series [5051](#)  
 Application Signal, Wire-to-Board  
 Overview [KK® Interconnect System - Molex](#)  
 Product Name KK®  
 UPC 800755534382

**Physical**

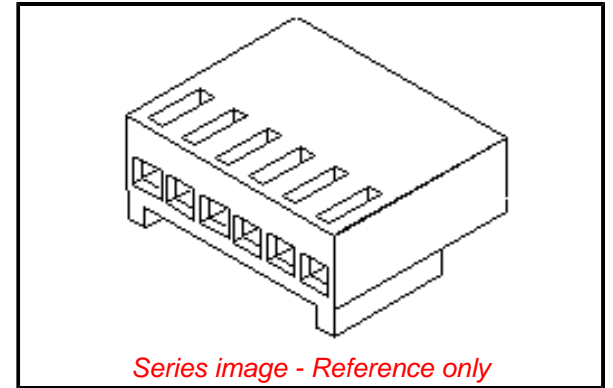
Circuits (maximum) 14  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Compliant No  
 Material - Resin Nylon  
 Net Weight 1685.400/mg  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Material Info**

Engineering Number 5051-14

**Reference - Drawing Numbers**

Packaging Specification [SPK-5051-001-001](#)  
 Product Specification [PS-5045-001](#), [PS-5045-002](#), [PS-5045-003](#),  
[PS-5045-004](#), [PS-5046-004](#), [PS-5051-001-001](#),  
[PS-5051-003](#), [PS-5051-004](#), [PS-5051-005-001](#),  
[PS-5051-006-001](#), [PS-5102-004-001](#)  
 Sales Drawing [SD-5051-001](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[5051](#) Series

**Mates With**

[5045](#) Vertical Header, [5046](#) Right Angle Header

**Use With**

[2759](#) , [5159](#)