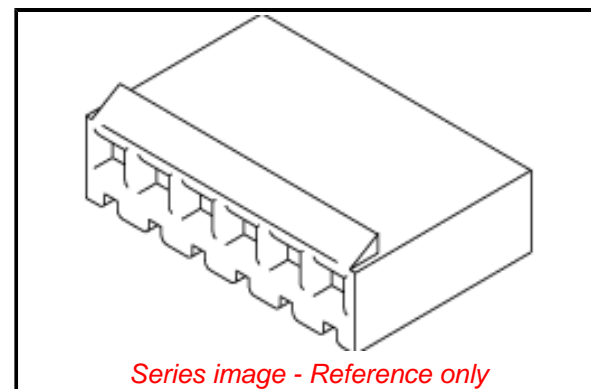


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0009524044](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** 3.96mm Pitch KK® Crimp Housing, Female, Friction Ramp, 4 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5239-006 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5239-007 (PDF)</a>
<a href="#">Product Specification PS-5239-002 (PDF)</a>	<a href="#">Product Specification PS-5239-010 (PDF)</a>
<a href="#">Product Specification PS-5239-004-001 (PDF)</a>	<a href="#">Product Specification PS-5239-011 (PDF)</a>
<a href="#">Product Specification PS-5239-005-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">5239</a>
Application	Power, Wire-to-Board
Overview	<a href="#">KK® Interconnect System - Molex</a>
Product Name	KK®
UPC	800753613959

**Physical**

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1069.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

**Solder Process Data**

Lead-freeProcess Capability	N/A
-----------------------------	-----

**Material Info**

Engineering Number	5239-04
--------------------	---------

**Reference - Drawing Numbers**

Product Specification	PS-5239-002, PS-5239-004-001, PS-5239-005-001, PS-5239-006, PS-5239-007, PS-5239-010, PS-5239-011
Sales Drawing	SD-5239-N

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[5239 Series](#)

**Mates With**

Right Angle PCB Header, [5274](#) [5272](#) ,  
Vertical PCB Header [5271](#) , [5273](#)

**Use With**

[5168](#) Cat Ear Crimp Terminals for 22-28 AWG, [5167](#) Cat Ear Crimp Terminals for 18-24 AWG, [2478](#) Crimp Terminal, [2578](#) Crimp Terminal