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Part Number: [09-52-4044](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: 3.96mm Pitch KK® Crimp Housing, Female, Friction Ramp, 4 Circuits

Documents:

- | | |
|---|---|
| 3D Model | Product Specification PS-5239-006 (PDF) |
| Drawing (PDF) | Product Specification PS-5239-007 (PDF) |
| Product Specification PS-5239-002 (PDF) | Product Specification PS-5239-010 (PDF) |
| Product Specification PS-5239-003 (PDF) | Product Specification PS-5239-011 (PDF) |
| Product Specification PS-5239-004 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-5239-005 (PDF) | |

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	5239
Application	Power, Wire-to-Board
Overview	KK® Interconnect System - Molex
Product Name	KK®
UPC	800753613959

Physical

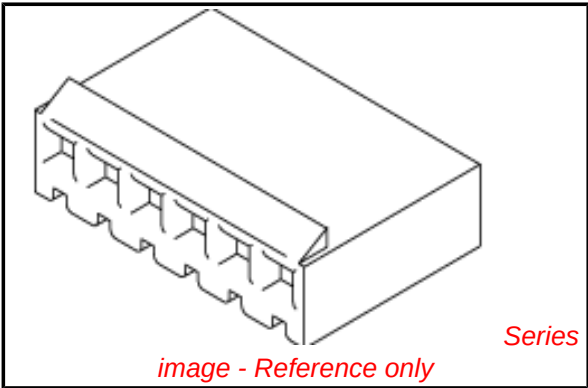
Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1069.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Stackable	No
Temperature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

Material Info

Old Part Number	5239-04
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Reference - Drawing Numbers

Product Specification	PS-5239-002, PS-5239-003, PS-5239-004, PS-5239-005, PS-5239-006, PS-5239-007, PS-5239-010, PS-5239-011, RPS-5239-001
Sales Drawing	SD-5239-N



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



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

Email 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

[5239Series](#)

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