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Part Number: [0009524044](#)
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-5239-004-001 (PDF)	Product Specification PS-5239-011 (PDF)
Product Specification PS-5239-005-001 (PDF)	RoHS Certificate of Compliance (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

Solder Process Data

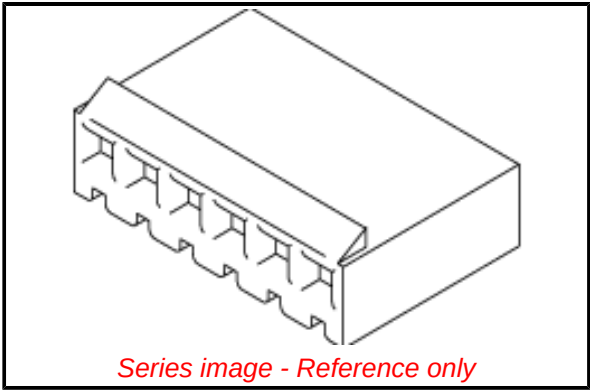
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	5239-04
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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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email 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