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Part Number: [0009524024](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: 3.96mm Pitch KK Crimp Housing, Female, Friction Ramp, 2 Circuits, Natural

Documents:

- [3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-5239-002 \(PDF\)](#)
[Product Specification PS-5239-004 \(PDF\)](#)
[Product Specification PS-5239-005 \(PDF\)](#)
[Product Specification PS-5239-006 \(PDF\)](#)
- [Product Specification PS-5239-007 \(PDF\)](#)
[Product Specification PS-5239-010 \(PDF\)](#)
[Product Specification PS-5239-011 \(PDF\)](#)
[Packaging Specification 52399200SPK-200 \(PDF\)](#)
[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	800753613935

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	573.000/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° to +105°C

Solder Process Data

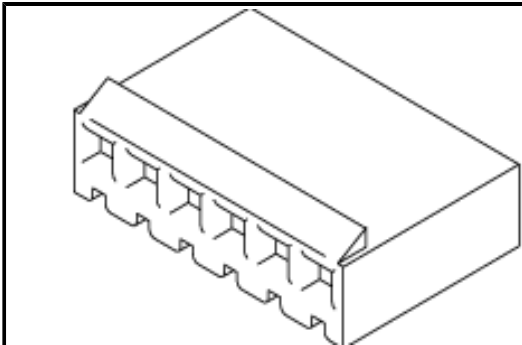
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	5239-02
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Reference - Drawing Numbers

Packaging Specification	52399200SPK-200
Product Specification	PS-5239-002, PS-5239-004, PS-5239-005, 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/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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

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

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Authorized Distributor

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Molex:

09-52-4024