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Part Number: [0022011042](#)
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: 2.50mm Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 4 Circuits

Documents:

3D Model	Product Specification PS-5051-003 (PDF)
Drawing (PDF)	Product Specification PS-5051-004 (PDF)
Product Specification PS-5045-001 (PDF)	Product Specification PS-5051-005 (PDF)
Product Specification PS-5045-002 (PDF)	Product Specification PS-5051-006 (PDF)
Product Specification PS-5045-003 (PDF)	Product Specification PS-5102-004 (PDF)
Product Specification PS-5045-004 (PDF)	Packaging Specification SPK-5051-001 (PDF)
Product Specification PS-5046-004 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-5051-001 (PDF)	

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 800753593923

Physical

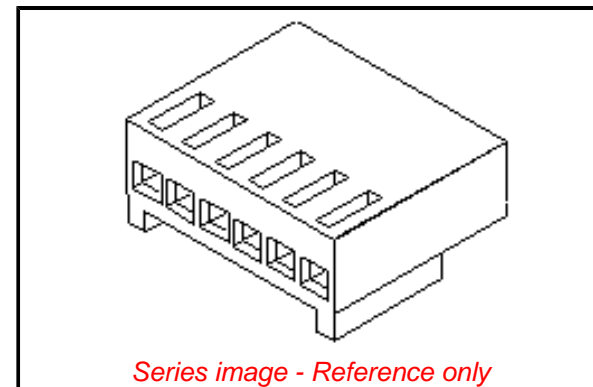
Circuits (maximum) 4
 Color - Resin Natural
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Material - Resin Nylon
 Net Weight 547.600/mg
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Engineering Number 5051-04

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

Need more information on product 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

[5051](#) Series

Mates With

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

Use With

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