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Part Number: [0022011032](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: 2.50mm Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 3 Circuits

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-5051-001-001 (PDF) |
| Drawing (PDF) | Product Specification PS-5051-003 (PDF) |
| Product Specification 50510000-000 (PDF) | Product Specification PS-5051-004 (PDF) |
| Product Specification PS-5045-001 (PDF) | Product Specification PS-5051-005-001 (PDF) |
| Product Specification PS-5045-002 (PDF) | Product Specification PS-5051-006-001 (PDF) |
| Product Specification PS-5045-003 (PDF) | Product Specification PS-5102-004-001 (PDF) |
| Product Specification PS-5045-004 (PDF) | Packaging Specification SPK-5051-001-001 (PDF) |
| Product Specification PS-5046-004 (PDF) | RoHS Certificate of Compliance (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 800753594340

Physical

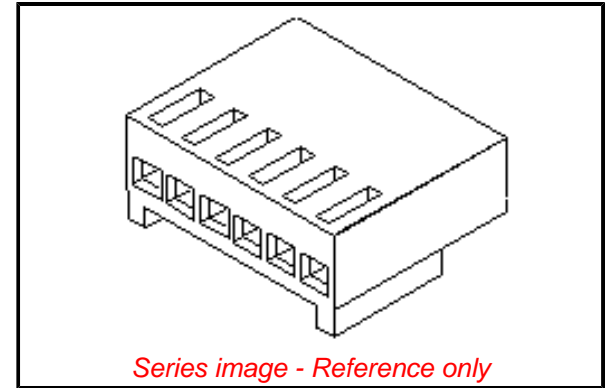
Circuits (maximum) 3
 Color - Resin Natural
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Material - Resin Nylon
 Net Weight 433.800/mg
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Engineering Number 5051-03

Reference - Drawing Numbers

Packaging Specification SPK-5051-001-001
 Product Specification 50510000-000, PS-5045-001, PS-5045-002, PS-5045-003, PS-5045-004, PS-5046-004, PS-5051-001-001, PS-5051-003, PS-5051-004, PS-5051-005-001, PS-5051-006-001, PS-5102-004-001
 Sales Drawing SD-5051-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[5051](#) Series

Mates With

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

Use With

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