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Part Number: [22-01-1152](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: 2.50mm Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 15 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 | 800754204286 |

Physical

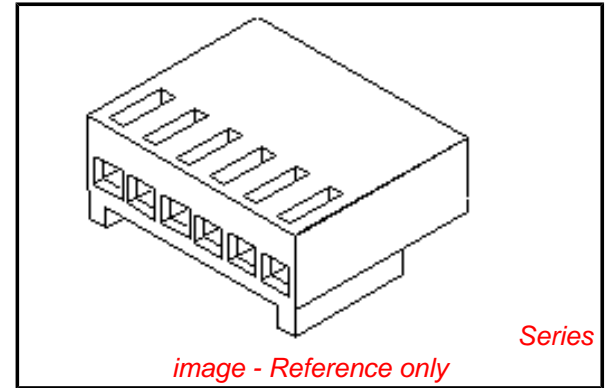
| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 15 |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Gender | Female |
| Glow-Wire Compliant | No |
| Material - Resin | Nylon |
| Net Weight | 1799.200/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.50mm |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

Material Info

Old Part Number 5051-15

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 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

[5051Series](#)

Mates With

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

Use With

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