

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

22-01-1082

Status:

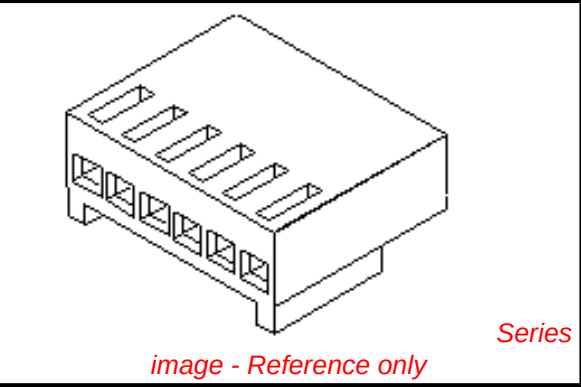
Active

Overview:

KK® Interconnection System

Description:

2.50mm Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 8 Circuits



- Documents:
- 3D Model

Drawing (PDF)

Product Specification PS-5045-001 (PDF)

Product Specification PS-5045-002 (PDF)

Product Specification PS-5045-003 (PDF)

Product Specification PS-5045-004 (PDF)

Product Specification PS-5046-004 (PDF)

Product Specification PS-5051-001 (PDF)

Product Specification PS-5051-003 (PDF)

Product Specification PS-5051-004 (PDF)

Product Specification PS-5051-005 (PDF)

Product Specification PS-5051-006 (PDF)

Product Specification PS-5102-004 (PDF)

Packaging Specification SPK-5051-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

|     |           |
|-----|-----------|
| CSA | LR19980   |
| TUV | R72090224 |
| UL  | E29179    |

General

|                |                            |
|----------------|----------------------------|
| Product Family | Crimp Housings             |
| Series         | 5051                       |
| Application    | Signal, Wire-to-Board      |
| Overview       | KK® Interconnection System |
| Product Name   | KK®                        |
| UPC            | 800753750944               |

Physical

|                               |                 |
|-------------------------------|-----------------|
| Circuits (maximum)            | 8               |
| Color - Resin                 | Natural         |
| Flammability                  | 94V-0           |
| Gender                        | Female          |
| Glow-Wire Compliant           | No              |
| Material - Resin              | Nylon           |
| Net Weight                    | 1002.700/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 | 5051-08 |
|-----------------|---------|

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

Not Low-Halogen



Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto: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

This document was generated on 01/21/2013

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**