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

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5045-003 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Product Specification PS-5045-004 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5051-005-001 (PDF)</a>
<a href="#">Product Specification 50510000-000 (PDF)</a>	<a href="#">Product Specification PS-5051-006-001 (PDF)</a>
<a href="#">Product Specification 50510001-000 (PDF)</a>	<a href="#">Product Specification PS-5102-004-001 (PDF)</a>
<a href="#">Product Specification 50510002-PS-000 (PDF)</a>	<a href="#">Packaging Specification SPK-5051-001-001 (PDF)</a>
<a href="#">Product Specification PS-5045-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-5045-002 (PDF)</a>	

**Agency Certification**

UL	E29179
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**General**

Product Family	Crimp Housings
Series	<a href="#">5051</a>
Application	Signal, Wire-to-Board
Overview	<a href="#">KK Interconnect Solutions</a>
Product Name	KK
UPC	800753593923

**Physical**

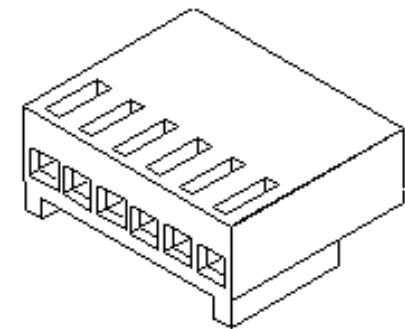
Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	547.600/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

Engineering Number	5051-04
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**Reference - Drawing Numbers**

Packaging Specification	SPK-5051-001-001
Product Specification	50510000-000, 50510001-000, 50510002-PS-000, PS-5045-001, PS-5045-002, PS-5045-003, PS-5045-004, PS-5051-005-001, PS-5051-006-001, PS-5102-004-001
Sales Drawing	SD-5051-001-001


*Series image - Reference only*
**EU ELV**
**Not Relevant**
**EU RoHS**
**Compliant**
**REACH SVHC**

 Not Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)

**Halogen-Free**
**Status**
**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**
[5051](#) Series

**Mates With**

 Vertical Header [5045](#) <br> Right Angle Header [5046](#)
**Use With**

 KK 254 Crimp Terminal [2759](#) <br> KK Cat Ear Crimp Terminal [5159](#) <br> KK 254 Pre-Crimped Leads [797580007](#) , [797580015](#)

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