

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0022011052](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: 2.50mm Pitch KK Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 5 Circuits

Documents:

3D Model	Product Specification PS-5045-004-001 (PDF)
3D Model (PDF)	Product Specification PS-5051-005-001 (PDF)
Drawing (PDF)	Product Specification PS-5051-006-001 (PDF)
Product Specification 50510002-PS-000 (PDF)	Product Specification PS-5102-004-001 (PDF)
Product Specification PS-5045-001-001 (PDF)	Packaging Specification SPK-5051-001-001 (PDF)
Product Specification PS-5045-002-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-5045-003-001 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	5051
Application	Signal, Wire-to-Board
Overview	KK Interconnect Solutions
Product Name	KK
UPC	800753593947

Physical

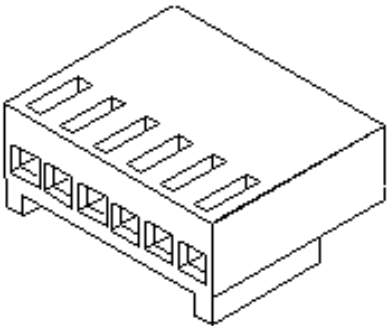
Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	661.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Engineering Number 5051-05

Reference - Drawing Numbers

Packaging Specification	SPK-5051-001-001
Product Specification	50510002-PS-000, PS-5045-001-001, PS-5045-002-001, PS-5045-003-001, PS-5045-004-001, 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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[5051](#) Series

Mates With

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

Use With

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