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Part Number: [47054-1000](#)
Status: **Active**
Overview: [KK® Interconnection System](#)
Description: 2.54mm Pitch 4 Pin KK® Housing, with Polarization Rib

Documents:
[3D Model](#) [Product Specification PS-47053-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [47054](#)
Application Signal, Wire-to-Board
Overview [KK® Interconnection System](#)
Product Name KK®
UPC 822348237999

Physical

Circuits (maximum) 4
Color - Resin Ivory
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 0.522/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.54mm
Pitch - Termination Interface 2.54mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating 0°C to +75°C

Electrical

Current - Maximum per Contact 4A

Solder Process Data

Duration at Max. Process Temperature (seconds) 5
Max. Cycles at Max. Process Temperature 1
Process Temperature max. C 230

Material Info

Reference - Drawing Numbers

Product Specification PS-47053-001
Sales Drawing SD-47054-001

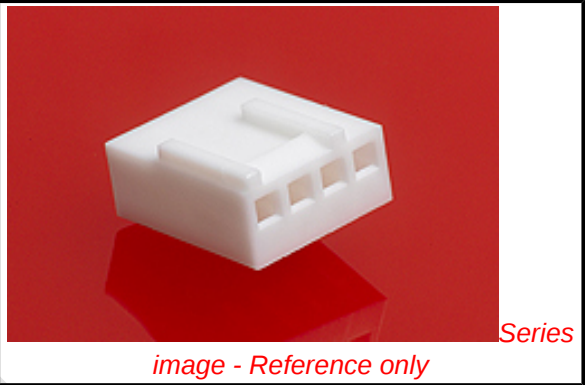


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EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



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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

[47054Series](#)

Mates With

[47053](#) 2.54mm Pitch KK® Vertical Header,
with Friction Lock

Use With

[2759](#) KK® Crimp Terminal, 2230 AWG