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Part Number: [0022012095](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: [KK® 254 Crimp Housing, Friction Ramp, 9 Circuits](#)

Documents:

[3D Model](#) [Product Specification PS-99020-0088-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#)

Agency Certification

CSA LR19880
 UL E29179

General

Product Family Crimp Housings
 Series [6471](#)
 Application Signal, Wire-to-Board
 Overview [KK® Interconnect System - Molex](#)
 Product Name KK® 254
 UPC 800753741119

Physical

Circuits (maximum) 9
 Color - Resin Natural (White)
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 0.919/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 See Product Specification

Solder Process Data

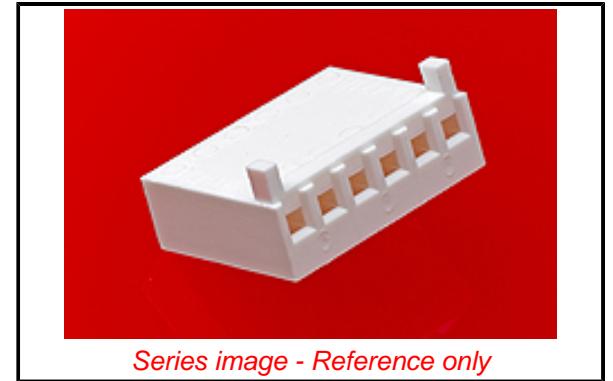
Lead-freeProcess Capability WAVE

Material Info

Engineering Number 6471-09(I)

Reference - Drawing Numbers

Product Specification PS-10-07-001, PS-99020-0088-001
 Sales Drawing SD-6471-N*~**



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[6471](#) Series

Mates With

KK®254 PCB Headers [42375](#) , [42377](#)
 , [42376](#) , [4030](#) , [6373](#) , [6410](#) , [171856](#) ,
[171857](#)

Use With

[2759](#) , [4809](#) KK® Crimp terminal

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