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Part Number: **0022012065**

Status: **Active**

Overview: KK® Interconnect System - Molex

Description: KK® 254 Crimp Housing, Friction Ramp, 6 Circuits

Documents:

3D Model
Drawing (PDF)
Product Specification PS-10-07-001 (PDF)

Product Specification PS-99020-0088-001 (PDF)
RoHS Certificate of Compliance (PDF)

Series image - Reference only

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
Halogen-Free
Status
Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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	800753593732

Physical

Circuits (maximum)	6
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.620/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	N/A

Material Info

Engineering Number	6471-06(I)

Reference - Drawing Numbers

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

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