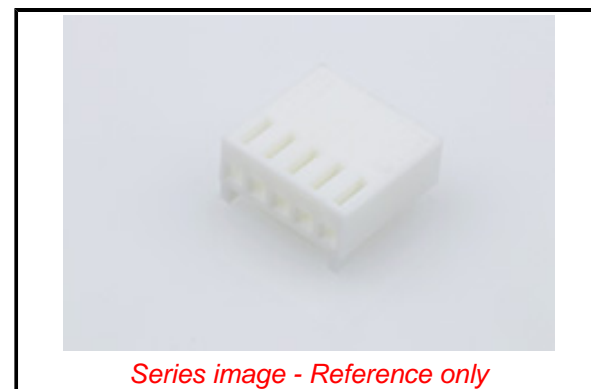# molex®
one company › a world of innovation

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0022013057

Status: **Active**

Overview: KK Interconnect Solutions

Description: KK 254 Crimp Housing, Friction Ramp with Polarizing Ribs, 5 Circuits, Natural

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification PS-10-07-001 (PDF)

Packaging Specification 26950002-PK-000 (PDF)

Test Summary TS-10-07-001 (PDF)

RoHS Certificate of Compliance (PDF)

Series image - Reference only

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	2695
Application	Signal, Wire-to-Board
Overview	KK Interconnect Solutions
Product Name	KK 254
UPC	800753593855

Physical

Circuits (maximum)	5
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.520/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	2695-05RP

Reference - Drawing Numbers

Packaging Specification	26950002-PK-000
Product Specification	PS-10-07-001
Sales Drawing	26950000-SD-000
Test Summary	TS-10-07-001

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free
Status
Low-Halogen
For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
2695 Series

Mates With
KK254 PCB Headers 42375 , 42377 , 42376 , 4030 , 6373 , 6410 , 171856 , 171857

Use With
KK Crimp Terminals 2759 , 6459 , 41572 , 4809 , 8088
 KK 254 Pre-Crimped Leads 797580007 , 797580015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION