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Part Number: [0022012127](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 254 Crimp Housing, Friction Ramp, 12 Circuits, Natural

Documents:

3D Model	Product Specification PS-10-07-001 (PDF)
Drawing (PDF)	Test Summary TS-10-07-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	2695
Application	Signal, Wire-to-Board
Overview	KK® Interconnect System - Molex
Product Name	KK 254
UPC	800753593817

Physical

Circuits (maximum)	12
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.266/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Stackable	No
Temperature Range - Operating	See Product Specification

Solder Process Data

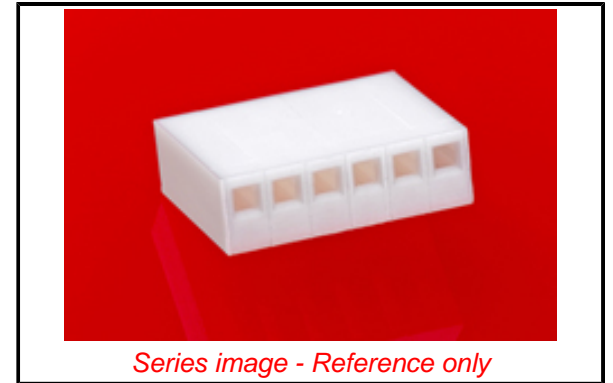
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	2695-12R
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Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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](#)