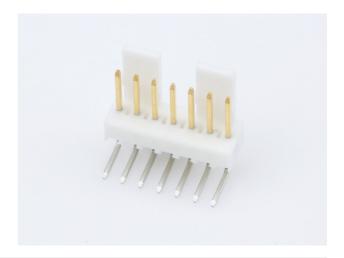


Part Number : 22124072 Product Description : KK 254 Wire-to-Board Header, Right-Angle, with Friction Lock, 7 Circuits Series Number : 7395 Status : Active Product Category : PCB Headers and Receptacles Engineering Number : 739507BG



Documents & Resources

Drawings 022124072_sd.pdf PK-7478-001-000.pdf

3D Models and Design Files 022124072_stp.zip

Specifications PS-99020-0088-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	(
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	7395
Description	KK 254 Wire-to-Board Header, Right-Angle, with Friction Lock, 7 Circuits
Application	Signal, Wire-to-Board
Component Type	PCB Header
Product Name	KK 254
UPC	800753728684

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	500V

Physical

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Natural (White)
Durability (mating cycles max)	100

No
94V-0
No
No
None
Yes
Brass
Gold
Tin
Nylon
0.870/g
1
Right Angle
Bag
3.80mm
No
None
1.60mm
2.54mm
2.54mm
0.508µm
0.508µm
Yes
Partial
No
See Product Specification
Through Hole

Solder Process Data

Max-Duration	5
Lead-Free Process Capability	WAVE
Max-Cycle	1
Max-Temp	235

Mates With / Use With

Mates with Part(s)

Description	Part Number
KK 254 Single Row Crimp Housings	<u>2695</u>

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