

Part Number : <u>26481242</u> Product Description : KK 396 Breakaway Header, Right-Angle, 24 Circuits, Tin (Sn) Plating Series Number : 41662 Status : Active Product Category : PCB Headers and Receptacles Engineering Number : A-41662-B24A197



Documents & Resources

Drawings 026481242_sd.pdf PK-41662-001-001.pdf

3D Models and Design Files 026481242_stp.zip SYM-26-48-1242-001.zip

Specifications PS-08-50-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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	41662
Description	KK 396 Breakaway Header, Right- Angle, 24 Circuits, Tin (Sn) Plating
Application	Board-to-Board, Power, Wire-to- Board
Component Type	PCB Header
Product Name	KK 396
UPC	800754387491

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	250V

Physical

Breakaway	Yes
Circuits (Loaded)	24
Circuits (maximum)	24
Color - Resin	Black
Durability (mating cycles max)	25

No
94V-0
No
No
None
None
Brass
Tin
Polyester
8.763/g
1
Right Angle
Bag
4.67mm
No
None
1.60mm
3.96mm
3.96mm
Yes
No
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 3.96mm Single Row Crimp Housings	<u>2139</u>
KK 3.96mm Single Row Crimp Housings	<u>3069</u>
KK 3.96mm Crimp Housings	41695
KK 396 PC Board Connector	41815
KK 3.96mm Pitch Single Row Crimp Housings	<u>6442</u>

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