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Part Number:

0366420001

Status:

Active

Overview:

KK Interconnect Solutions

Description:

KK 396 Header, Vertical with Snap-In Pegs, Through Hole, 6 Circuits, No Polarizing Key at Circuit 4, Lead-Free

Documents:

- 3D Model

Packaging Specification PK-70873-0027-001 (PDF)
- 3D Model (PDF)

Symbol Footprint Data SYM-366420001-001 (PDF)
- Product Specification PS-8619-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

8619

Signal, Wire-to-Board

KK Interconnect Solutions

KK 396

800756957685

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Circuits Detail

Color - Resin

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

6

6

No Polarizing Key at Circuit 4

Black

No

No

No

Yes

Yes

Brass

Tin

Tin

Polyester

2.847/g

1

Vertical

9.91mm

Yes

Yes

1.60mm

Bag

3.96mm

3.96mm

5.080µm

1.270µm

Yes

Yes

Partial

No

No

See Product Specification

Through Hole

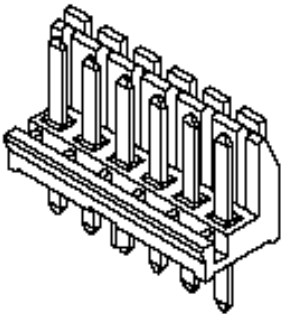
Electrical

Current - Maximum per Contact

Voltage - Maximum

4.0A

250V



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

Halogen-Free

Status

Not 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

8619 Series

Mates With

90331 Industry Standard Power Supply  
Housing for Crimp Terminals

**Solder Process Data**

|                                                |      |
|------------------------------------------------|------|
| Duration at Max. Process Temperature (seconds) | 005  |
| Lead-freeProcess Capability                    | WAVE |
| Max. Cycles at Max. Process Temperature        | 001  |
| Process Temperature max. C                     | 325  |

**Material Info**

|                    |             |
|--------------------|-------------|
| Engineering Number | A-8619-0609 |
|--------------------|-------------|

**Reference - Drawing Numbers**

|                         |                   |
|-------------------------|-------------------|
| Packaging Specification | PK-70873-0027-001 |
| Product Specification   | PS-8619-001       |
| Sales Drawing           | SDA-8619-0609-001 |
| Symbol/Footprint Data   | SYM-366420001-001 |

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