



Part Number : [10011064](#)  
Product Description : 5.08mm Pitch KK Crimp Housing, 6 Circuits, Natural  
Series Number : 3001  
Status : Active  
Product Category : Connector Housings  
Engineering Number : 3001-06



---

## Documents & Resources

### Drawings

[010011064\\_sd.pdf](#)  
[30010001-PK-000.pdf](#)

### 3D Models and Design Files

[010011064\\_stp.zip](#)

### Specifications

[PS-99020-0087-001.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
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	Connector Housings
Series	3001
Description	5.08mm Pitch KK Crimp Housing, 6 Circuits, Natural
Application	Power, Wire-to-Board
Product Name	KK 508
UPC	800753613089

#### Agency

CSA	LR19980
UL	E29179

#### Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	1.830/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.08mm
Temperature Range - Operating	See Product Specification

## Solder Process Data

Lead-Free Process Capability	WAVE
------------------------------	------

---

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
KK 5.08mm Pitch Single Row Vertical Header	<u>3003</u>
KK 5.08mm Pitch Single Row Right-Angle Header	<u>3061</u>

### Use with Part(s)

Description	Part Number
KK 396 Female Crimp Terminals	<u>2478</u>
KK 396 Female Crimp Terminals	<u>2578</u>
KK Female Crimp Terminals	<u>2878</u>

---

---

This document was generated on Jan 31, 2025