

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	<b>©</b>
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**

## Mates With / Use With

# Mates with Part(s)

Description	Part Number
KK 5.08mm Pitch Single Row Vertical Header	3003
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	2878

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