

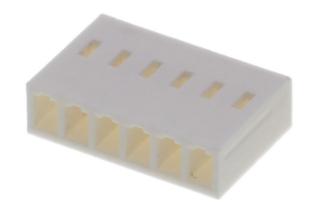
Part Number: 09508060

Product Description: KK 3.96mm Crimp Terminal Housing, 6 Circuits, Natural

Series Number: 41695

**Status:** Active

Product Category: Connector Housings Engineering Number: 41695NA06



#### **Documents & Resources**

#### **Drawings**

<u>009508060\_sd.pdf</u> PK-41695-001-001.pdf

3D Models and Design Files

009508060\_stp.zip

**Specifications** 

PS-08-50-001.pdf

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not 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	41695
Description	KK 3.96mm Crimp Terminal Housing, 6 Circuits, Natural
Application	Power, Wire-to-Board
Product Name	KK 396
UPC	800754227735

## Agency

CSA	LR19980
UL	E29179

# Physical

No
6
Natural
94V-0
Receptacle
No
None
None
Polyester
2.001/g

Number of Rows	1
Nullibel of Nows	<u> </u>
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Temperature Range - Operating	See Product Specification

### **Solder Process Data**

Lead-Free Process Capability	N/A
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## Mates With / Use With

## Mates with Part(s)

Description	Part Number
KK 396 Vertical Breakaway Headers	<u>41661</u>
KK 396 Right-Angle Breakaway Headers	<u>41662</u>
KK 396 Vertical Square Pin Breakaway Headers	<u>41671</u>
KK 396 Right-Angle Friction Lock Breakaway Headers	<u>41672</u>
KK 396 Vertical Headers with Friction Lock	<u>41791</u>
KK 396 Right-Angle Headers with Friction Lock	41792

# Use with Part(s)

Description	Part Number
Pre-Crimped Lead KK Plus 396 Female-to-KK Plus 396 Female, Tin (Sn) Plating, 150.00mm Length, 18 AWG, Black	<u>797582145</u>
Pre-Crimped Lead KK Plus 396 Female-to-KK Plus 396 Female, Tin (Sn) Plating, 300.00mm Length, 18 AWG, Black	<u>797582146</u>
KK 396 Female Crimp Terminals	<u>2478</u>
KK 396 Female Crimp Terminals	2578
Female Crimp Terminals for 3.96mm Pitch Housings	<u>45570</u>

KK Trifurcon Female Crimp Terminals	<u>6838</u>
KK Trifurcon Female Crimp Terminals	<u>7258</u>

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