

Part Number : 26202032

Series Number : 3192 Product Category : PCB Headers and Receptacles Product Description : KK 396 Wire-to-Board Header, Vertical Round Pin, 3 Circuits, Tin (Sn) Plating, with Mating Pin Length of 16.18mm (.637") Status : Active Engineering Number : 319203B

### **Documents & Resources**

Drawings

Drawing 026202032\_sd.pdf Packaging Design Drawing PK-3192-001-001.pdf

#### **3D Models and Design Files**

<u>3D Model 026202032\_stp.zip</u> Symbol Footprint Data SYM-26-20-2031-001.zip

#### Specifications

Product Specification 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(2023)3788-DC (14 Jun 2023)
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	3192
Description	KK 396 Wire-to-Board Header, Vertical Round Pin, 3 Circuits, Tin (Sn) Plating, with Mating Pin Length of 16.18mm (.637")
Application	Board-to-Board, Power, Wire-to- Board
Component Type	PCB Header
Product Family	KK Interconnect Systems
Product Name	KK 396
UPC	800753735118

# Agency

|--|

### Electrical

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

# Physical

Breakaway	No
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Natural
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-2

Nia
No
No
None
None
Brass
Tin
Tin
Nylon
0.897/g
1
Vertical
Bag
4.45mm
No
None
1.60mm
3.96mm
3.96mm
5.080µm
5.080µm
No
No
No
Yes
See Product Specification
Through Hole

## Solder Process Data

Max-Duration	5
Lead-Free Process Capability	WAVE
Max-Cycle	1
Max-Temp	235

## Mates with Part(s)

Description	Part Number
KK 3.96mm Single Row Crimp Housings	<u>3069</u>

This document was generated on Sep 16, 2024