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**Part Number:** [0026202081](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** KK 396 Wire-to-Board Header, Vertical Round Pin, 8 Circuits, Tin (Sn) Plating, with Mating Pin Length of 11.43mm (.450")

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-3192-001-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Symbol Footprint Data SYM-26-20-2081-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-99020-0087-001 (PDF)</a>	

**Agency Certification**

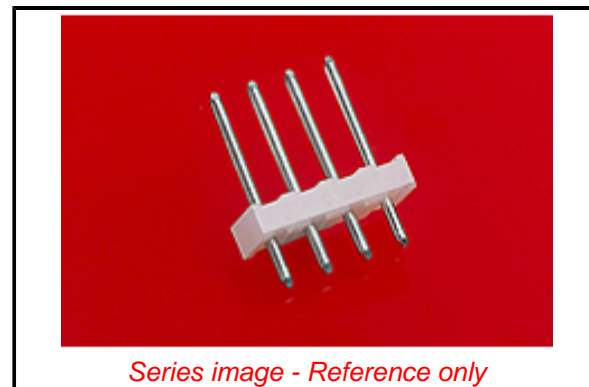
UL E29179

**General**

Product Family	PCB Headers
Series	<a href="#">3192</a>
Application	Board-to-Board, Power, Wire-to-Board
Overview	<a href="#">KK Interconnect Solutions</a>
Product Name	KK 396
UPC	800753734982

**Physical**

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	1.946/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.45mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	Yes
Temperature Range - Operating	See Product Specification
Termination Interface: Style	Through Hole



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[3192](#) Series

**Mates With**

[3069](#) KK Crimp Terminal Housing, [3215](#) KK 396 PC Board Connector

**Electrical**

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

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	005
Lead-free Process Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235

**Material Info**

Engineering Number	319208A
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**Reference - Drawing Numbers**

Packaging Specification	PK-3192-001-001
Product Specification	PS-99020-0087-001
Sales Drawing	SDAE-3192-NX-001
Symbol/Footprint Data	SYM-26-20-2081-001

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