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Part Number: [0026202041](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 396 Wire-to-Board Header, Vertical Round Pin, 4 Circuits, Tin (Sn) Plating, with Mating Pin Length of 11.43mm (.450")

Documents:

3D Model	Packaging Specification PK-3192-001-001 (PDF)
Drawing (PDF)	Symbol Footprint Data SYM-26-20-2041-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-99020-0087-001 (PDF)	

Agency Certification

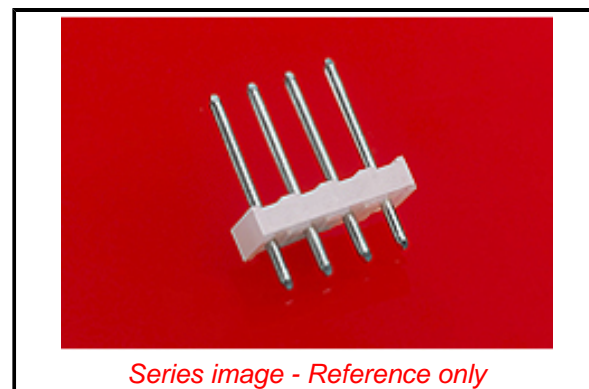
UL E29179

General

Product Family	PCB Headers
Series	3192
Application	Board-to-Board, Power, Wire-to-Board
Overview	KK Interconnect Solutions
Product Name	KK 396
UPC	800753735149

Physical

Breakaway	No
Circuits (Loaded)	4
Circuits (maximum)	4
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	0.977/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	319204A
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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-26-20-2041-001

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