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Part Number: [0026202096](#)
Status: **Active**
Overview: [KK Interconnect Systems](#)
Description: KK 396 Wire-to-Board Header, Vertical, Round Pin, with Polarizing Wall, 9 Circuits, Gold (Au) Plating

Documents:

[Drawing \(PDF\)](#) [Symbol Footprint Data SYM-26-20-2091-001 \(PDF\)](#)
[Product Specification PS-99020-0087-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-3192-001-001 \(PDF\)](#)

Agency Certification

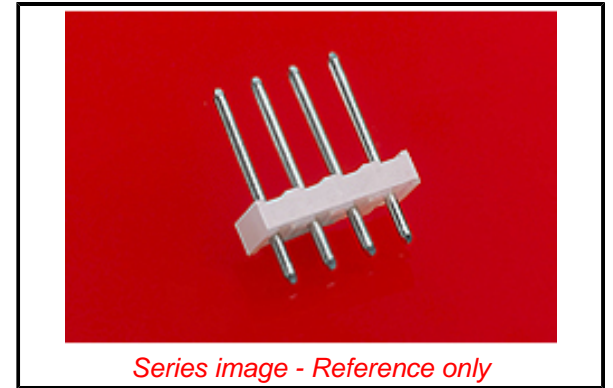
UL E29179

General

Product Family PCB Headers
 Series [3192](#)
 Application Board-to-Board, Power, Wire-to-Board
 Overview [KK Interconnect Systems](#)
 Product Name KK 396
 Taxonomy PCB Headers and Receptacles
 UPC 756054213889

Physical

Breakaway No
 Circuits (Loaded) 9
 Circuits (maximum) 9
 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 4.717/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.99mm
 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 No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating See Product Specification



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

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

Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 5.0A
Voltage - Maximum 250V

Solder Process Data

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

Material Info

Engineering Number 319209F

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-26-20-2091-001

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