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Part Number: [0026615090](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 396 Header, Right-Angle with Friction Lock, 9 Circuits, Gold (Au) Plating

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Headers
 Series [41792](#)
 Application Power, Wire-to-Board
 Overview [KK Interconnect Solutions](#)
 Product Name KK 396
 UPC 800754924221

Physical

Breakaway No
 Circuits (Loaded) 9
 Circuits (maximum) 9
 Color - Resin Natural
 Durability (mating cycles max) 50
 Flammability 94V-0
 Glow-Wire Capable No
 Lock to Mating Part Yes
 Material - Metal Brass
 Material - Plating Mating Gold
 Material - Plating Termination Matte Tin
 Material - Resin Polyester
 Net Weight 4.212/g
 Number of Rows 1
 Orientation Right Angle
 PC Tail Length 3.96mm
 PCB Locator No
 PCB Retention None
 PCB Thickness - Recommended 1.60mm
 Packaging Type Bag
 Pitch - Mating Interface 3.96mm
 Plating min - Mating 0.508µm
 Plating min - Termination 0.508µm
 Polarized to Mating Part Yes
 Polarized to PCB No
 Shrouded Partial
 Stackable Yes
 Temperature Range - Operating See Product Specification
 Termination Interface: Style Through Hole

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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not 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

[41792](#) Series

Mates With

[2139](#) KK Crimp Housing, [41695](#) KK Crimp Housing, [6442](#) KK Crimp Housing, [2145](#) PCB Connector, [41815](#) PCB Connector, [3069](#) KK Crimp Housing

Material Info

Engineering Number

41792-0026

Reference - Drawing Numbers

Packaging Specification

PK-41792-002-001

Product Specification

PS-08-50-001

Sales Drawing

SDA-41792-000

Symbol/Footprint Data

SYM-26-60-5090-001

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