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Part Number:

0026606050

Status:

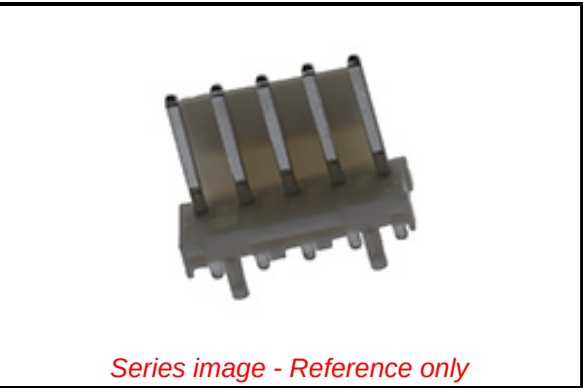
Active

Overview:

KK Interconnect Solutions

Description:

KK 396 Solid Vertical Header, Friction Lock, with Snap-in Plastic Peg PCB Lock, 5 Circuits, Tin (Sn) Plating



Series image - Reference only

Documents:

[3D Model \(PDF\)](#)

[Drawing \(PDF\)](#)

[3D Model](#)

[Product Specification PS-08-50-001 \(PDF\)](#)

[Packaging Specification PK-42491-001-001 \(PDF\)](#)

[Symbol Footprint Data SYM-26-60-6050-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification		
UL		E29179
General		
Product Family		PCB Headers
Series		42891
Application		Power, Wire-to-Board
Overview		KK Interconnect Solutions
Product Name		KK 396
Taxonomy		PCB Headers and Receptacles
UPC		800754201759
Physical		
Breakaway		No
Circuits (Loaded)		5
Circuits (maximum)		5
Durability (mating cycles max)		25
Flammability		94V-0
Glow-Wire Capable		No
Lock to Mating Part		Yes
Material - Metal		Brass
Material - Plating Mating		Tin
Material - Plating Termination		Tin
Net Weight		1.888/g
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.56mm
PCB Locator		Yes
PCB Retention		Yes
PCB Thickness - Recommended		1.60mm
Packaging Type		Bag
Pitch - Mating Interface		3.96mm
Plating min - Mating		5.080µm
Plating min - Termination		5.080µm
Polarized to Mating Part		No
Polarized to PCB		Yes
Shrouded		No
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		

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per	
-ED/01/2018 (15	
January 2018)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[42891](#) 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

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	42891-0005
Reference - Drawing Numbers	
Packaging Specification	PK-42491-001-001
Product Specification	PS-08-50-001
Sales Drawing	SD-42891-001-001, SD-42891-001-002
Symbol/Footprint Data	SYM-26-60-6050-001

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