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**Part Number:** [0026482236](#)  
**Status:** **Active**  
**Overview:**  
**Description:** KK 396 Breakaway Header, Right-Angle with Friction Lock, 23 Circuits, Gold (Au) Plating

**Agency Certification**

CSA	LR19980
UL	E29179

**Application tooling part link**

Application Tooling Part Link	11-20-0901
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**General**

Product Family	PCB Headers
Series	<a href="#">41672</a>
Application	Power, Wire-to-Board
Overview	kk_interconnect_solutions
Product Name	KK 396
UPC	800754904896

**Physical**

Breakaway	Yes
Circuits (Loaded)	23
Circuits (maximum)	23
Color - Resin	Black
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	9.502/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	5.38mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Polarized to Mating Part	No
Polarized to PCB	Yes
Shrouded	No
Stackable	No
Temperature Range - Operating	See Product Specification
Termination Interface: Style	Through Hole

**Electrical**

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

**Solder Process Data**

Lead-freeProcess Capability	WAVE
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[41672](#) 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

A-41672-A23A241

**Reference - Drawing Numbers**

Packaging Specification

PK-41672-001-001

Product Specification

PS-08-50-001

Sales Drawing

SD-41672-001-001

Symbol/Footprint Data

SYM-41672-0022-001

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