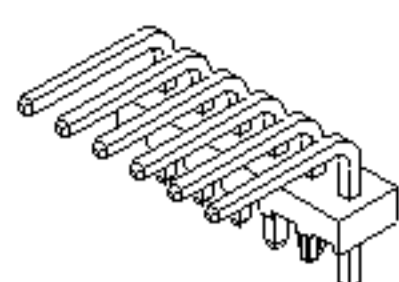


Home: PCB Headers > **Datasheet**

Part Number: 26-64-3080

3.96mm Pitch KK® Solid Header, Right Angle, with Press-fit Plastic Peg PCB Lock, 8 Circuits, Tin (Sn) Plating



Series image - Reference only

Status: **OBSOLETE**
Replacement: Contact Molex
Series: [42472](#)
Category: PCB Headers
Old Part Number: 42472-0008

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Mates With Part(s):

[3069](#), [2139](#), [2145](#), [6442](#), [7674](#), [7675](#), [41695](#), L ink:41815

Specifications & Other Documents:

Sales Drawings, 3D Models, and Brochures

Documents not available online

Note - Please disable browser pop-up blockers to view documents on www.molex.com

Product Environmental Compliance

Questions on Product Environmental Compliance? Email productcompliance@molex.com

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Contains SVHC: No

Low-Halogen Status: Not Low-Halogen

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

[Multiple Part Product Compliance Form](#)

Application Tooling

[FAQ](#)

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)

Part Detail

[COLLAPSE ALL](#)

▼ **General**

Status	Obsolete
Category	PCB Headers
Series	42472
Application	Board-to-Board, Power, Wire-to-Board
Product Name	KK®

▼ **Physical**

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Durability (mating cycles max)	25
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.56mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Partial
Stackable	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole

▼ **Electrical**

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	7A
Voltage - Maximum	250V

▼ **Agency Certification**

CSA	LR19980
UL	E29179

▼ **Solder Process Data**

Lead-free Process Capability	Wave Capable (TH only)
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▼ **Material Info**

Old Part Number	42472-0008
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