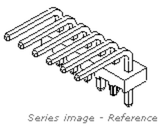
Part Number: 26-64-3080

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

Go to **Part Detail**▼

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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

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

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

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)

Material Info

Old Part Number	42472-0008

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