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**Part Number:**

**0026605020**

**Status:**

**Active**

**Overview:**

**KK®**

**Description:**

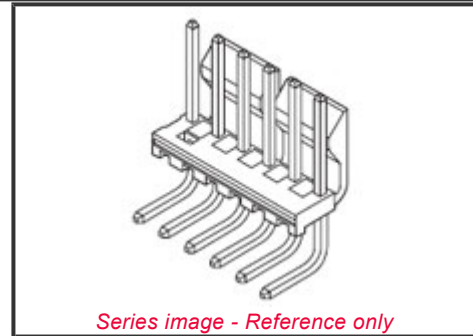
3.96mm (.156") Pitch KK® Solid Header, Right Angle, with Friction Lock, 2 Circuits, Tin (Sn) Plating

**Documents:** *Note - Please disable browser pop-up blockers for documents on www.molex.com*

[Drawing \(PDF\)](#)

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

[3D Model](#)



**EU RoHS**  
ELV and RoHS  
Compliant

**REACH SVHC**  
Contains SVHC: No

**Halogen-Free**  
Status  
Not Halogen-Free

**China RoHS**



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[41792Series](#)

**Mates With**

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**General**

Product Family	PCB Headers
Series	<a href="#">41792</a>
Application	Wire-to-Board
Comments	Glow Wire Equivalent Part Number <a href="#">417922000</a>
Overview	<a href="#">KK@</a>
Product Name	KK®

**Physical**

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
Durability (mating cycles max)	25
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	0.156 In
PC Tail Length (mm)	3.96 mm
PCB Locator	No
PCB Retention	None
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Plating min: Mating (µin)	200
Plating min: Mating (µm)	5
Plating min: Termination (µin)	200
Plating min: Termination (µm)	5
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**

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	235

**Material Info**

Old Part Number	41792-0002
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**Reference - Drawing Numbers**

Product Specification	PS-08-50
Sales Drawing	SDA-41792

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