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Part Number: 26-60-5040

Status: **Active**

KK® Interconnection System **Overview:**

3.96mm Pitch KK® Solid Header, Right Angle, with Friction Lock, 4 Circuits, Tin (Sn) **Description:**

Plating

Documents:

3D Model Product Specification PS-08-50 (PDF) **Drawing (PDF)** RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family PCB Headers

Series 41792

Application Power, Wire-to-Board

Glow Wire Equivalent Part Number 417922002 Comments

Partial

Overview KK® Interconnection System

Product Name KK®

Physical

Breakaway No Circuits (Loaded) Circuits (maximum)

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 Orientation Right Angle 3.96mm PC Tail Length **PCB** Locator No **PCB** Retention None 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 Yes Polarized to PCB No

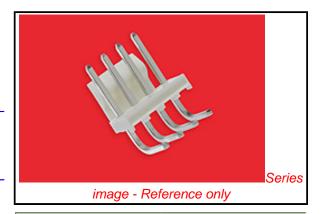
Stackable Yes Temperature Range - Operating 0°C to +75°C Termination Interface: Style Through Hole

Electrical

Shrouded

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

Solder Process Data



EU RoHS ELV and RoHS Compliant **REACH SVHC Contains SVHC: No Low-Halogen Status Not Reviewed**



Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

41792Series

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) 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
 41792-0004

 UPC
 800753627628

Reference - Drawing Numbers

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

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