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Part Number: 26-60-4040

Status: Active

Overview: KK® Interconnect System - Molex

Description: KK® 396 Header, Vertical, Friction Lock, 4 Circuits, Tin (Sn) 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 <u>41791</u>

Application Power, Wire-to-Board

Overview KK® Interconnect System - Molex

Product Name KK® 396 UPC 800753585935

Physical

Breakaway No Circuits (Loaded) 4 Circuits (maximum) Color - Resin Natural Durability (mating cycles max) 25 Flammability 94V-0 **Glow-Wire Compliant** No Lock to Mating Part Yes Brass Material - Metal Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Polyester Net Weight 1.496/a

Number of Rows Orientation Vertical PC Tail Length 3.56mm **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 Shrouded Partial Stackable Yes

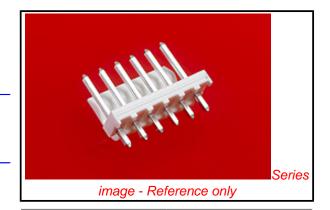
Temperature Range - Operating See Product Specification

Termination Interface: Style Through Hole

Electrical

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

Solder Process Data



China RoHS

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

Need more information on product environmental compliance?

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

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

41791Series

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 41791-0004

Reference - Drawing Numbers

Product Specification PS-08-50
Sales Drawing SDA-41791

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