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Part Number:

0026604050

Status:

Active

Overview:

KK®

Description:

3.96mm (.156") Pitch KK® Solid Header, Vertical, Friction Lock, 5 Circuits, Tin (Sn) Plating

Documents:

3D Model

Packaging Specification (PDF)

Drawing (PDF)

Product Specification PS-08-50 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

PCB Headers

41791

Wire-to-Board

KK®

KK®

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Glow-Wire Compliant

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PC Tail Length (in)

PC Tail Length (mm)

PCB Locator

PCB Retention

PCB Thickness Recommended (in)

PCB Thickness Recommended (mm)

Packaging Type

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

5

5

Natural

25

94V-0

No

Yes

Brass

Tin

Tin

Polyester

1

Vertical

0.140 In

3.56 mm

No

None

0.062 In

1.60 mm

Bag

0.156 In

3.96 mm

200

5

200

5

Yes

No

Partial

Yes

0°C to +75°C

Through Hole

Electrical

CSA

Current - Maximum

LR19980

7A

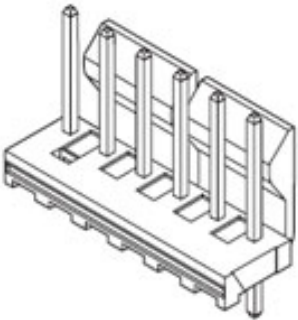


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

China RoHS



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

41791Series

Mates With

3069 , 2139 , 2145 , 6442 , 7674 , 7675 , 41695 , L ink:41815

UL	E29179
Voltage - Maximum	250V

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	41791-0005
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Reference - Drawing Numbers

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

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