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Part Number:

0026212041

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK 396 Wire-to-Board Header, Vertical Round Pin, 4 Circuits, Tin (Sn) Plating, with Mating Pin Length of 17.47mm (.688")

Documents:

3D Model

3D Model (PDF)

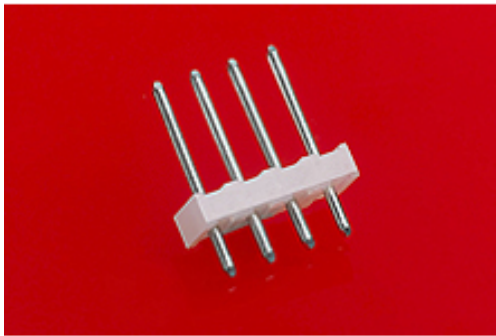
Drawing (PDF)

Product Specification PS-99020-0087-001 (PDF)

Packaging Specification PK-3192-001-001 (PDF)

Symbol Footprint Data SYM-26-20-2041 (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

3192

Board-to-Board, Power, Wire-to-Board

KK® Interconnect System - Molex

KK 396

883906460136

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

4

4

Natural

25

No

94V-2

No

No

None

None

Brass

Tin

Tin

Nylon

0.977/g

1

Vertical

4.45mm

No

None

1.60mm

Bag

3.96mm

3.96mm

5.080µm

5.080µm

No

No

Yes

See Product Specification

Through Hole

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS

ELV

RoHS Phthalates

Not Reviewed

Not Relevant

Not Reviewed

Search Parts in this Series

3192 Series

Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	250V

Solder Process Data

Duration at Max. Process Temperature (seconds)	005
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235

Material Info

Engineering Number	3192-04K
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Reference - Drawing Numbers

Packaging Specification	PK-3192-001-001
Product Specification	PS-99020-0087-001
Sales Drawing	SDAE-3192-NX
Symbol/Footprint Data	SYM-26-20-2041

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