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Part Number:

0026192071

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Wire-to-Board Header, Vertical, Round Pin, with Polarizing Wall, 7 Circuits, Tin (Sn) Plating

Documents:

3D Model

Drawing (PDF)

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

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

3190

Power, Wire-to-Board

KK® Interconnect System - Molex

KK® 396

800753728042

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

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 PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

7

7

Natural

25

No

94V-2

No

No

None

None

Brass

Tin

Tin

Nylon

1.874/g

1

Vertical

4.45mm

No

None

1.60mm

Bag

3.96mm

3.96mm

5.080µm

5.080µm

No

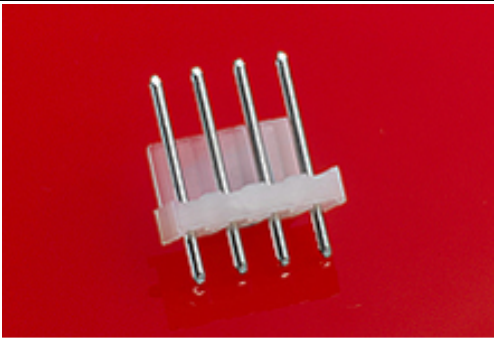
Partial

No

See Product Specification

Through Hole

Electrical



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[3190](#) Series

Mates With

[3069](#) KK® Crimp Terminal Housing, [3215](#)
KK® 396 PC Board Connector

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	319007A
Reference - Drawing Numbers	
Product Specification	PS-99020-0087-001
Sales Drawing	SDAE-3190-N**

This document was generated on 02/17/2017

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