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Part Number:

26-19-2161

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 Wire-to-Board Header, Vertical, Round Pin, with Polarizing Wall, 16 Circuits, Tin (Sn) Plating

Documents:

3D Model

Drawing (PDF)

Product Specification PS-99020-0087 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

TUV

R72090224

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

3190

Power, Wire-to-Board

KK® Interconnect System - Molex

KK® 396

800753727878

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

16

16

Natural

25

No

94V-2

No

No

None

None

Brass

Tin

Tin

Nylon

4.278/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

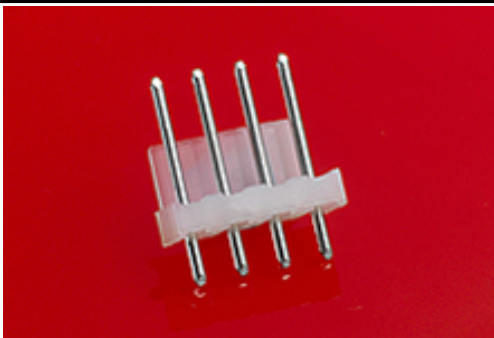


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

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

3190Series

Mates With

3069 KK® Crimp Terminal Housing, 3215

KK® 396 PC Board Connector

Electrical

Current - Maximum per Contact	7A
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	319016A
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Reference - Drawing Numbers

Product Specification	PS-99020-0087
Sales Drawing	SDAE-3190-N**

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