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Part Number:

22-28-2339

Status:

Active

Overview:

KK® Interconnection System

Description:

2.54mm Pitch KK® Header, Breakaway, Right Angle, with Plastic Polarizing Peg, 33 Circuits, 0.76µm Gold (Au) Selective Plating, with Backwalls Removed

Documents:

3D Model

Drawing (PDF)

Product Specification PS-10-07 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

General

Product Family

Series

Application

Application Tooling Part Link

Comments

Overview

Product Name

UPC

PCB Headers

42226

Signal, Wire-to-Board

011201230

Backwalls Removed

KK® Interconnection System

KK®

800753812628

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

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

Yes

33

33

Black

100

94V-0

No

None

Brass

Gold

Tin

Nylon

4.604/g

1

Right Angle

3.05mm

No

None

1.60mm

Bag

2.54mm

0.762µm

2.540µm

No

No

No

No

No

See Product Specification

Through Hole

Electrical

Current - Maximum per Contact

4A

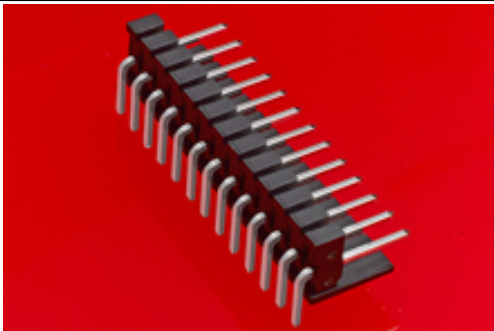


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not 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

42226Series

Mates With

KK® Crimp Housing [2695](#) , [6471](#) , [7880](#) ,
KK® PC Board Connector [4455](#)

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	42226-0313
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Reference - Drawing Numbers

Product Specification	PS-10-07
Sales Drawing	SD-42226-001, SD-42226-002

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