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Part Number:

22-23-2021

Status:

Active

Description:

2.54mm Pitch KK® Solid Header, Vertical, with Friction Lock, 2 Circuits, Tin (Sn) Plating



Series

image - Reference only

Documents:

- 3D Model

Product Specification PS-10-07 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

PCB Headers

Series

6373

Application

Signal, Wire-to-Board

Product Name

KK®

UPC

800753590120

Physical

Breakaway

No

Circuits (Loaded)

2

Circuits (maximum)

2

Color - Resin

Natural (White)

Durability (mating cycles max)

25

First Mate / Last Break

No

Flammability

94V-0

Glow-Wire Compliant

No

Guide to Mating Part

No

Lock to Mating Part

Yes

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Resin

Nylon

Net Weight

0.222/g

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.56mm

PCB Locator

No

PCB Retention

None

PCB Thickness - Recommended

1.60mm

Packaging Type

Bag

Pitch - Mating Interface

2.54mm

Polarized to Mating Part

Yes

Polarized to PCB

No

Shrouded

Partial

Stackable

No

Temperature Range - Operating

See Product Specification

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

4A

Voltage - Maximum

250V

Solder Process Data

Duration at Max. Process Temperature (seconds)

5

Lead-free Process Capability

Wave Capable (TH only)

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](mailto: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

6373Series

Mates With

2695 , 6471 , 7880 , 4455 , 7720

Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	235
<b>Material Info</b>	
Old Part Number	A-6373-02A222
<b>Reference - Drawing Numbers</b>	
Product Specification	PS-10-07
Sales Drawing	SD-6373-001

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