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Part Number:

22-43-8070

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

2.50mm Pitch SPOX™ Header, Shrouded, In-line Footprint, 7 Circuits, White

Documents:

3D Model

Drawing (PDF)

Product Specification PS-42219-0001 (PDF)

Application Specification AS-42249-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

42267

Signal, Wire-to-Board

KK® Interconnect System - Molex

SPOX™

800753644991

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Glow-Wire Compliant

Lock to Mating Part

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

No

7

7

Natural

25

94V-0

No

None

Tin

Tin

Polyester

0.569/g

1

Vertical

3.30mm

No

Yes

1.60mm

Bag

2.50mm

2.540µm

2.540µm

Yes

No

Partial

No

0°C to +75°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

3A

250V

Solder Process Data

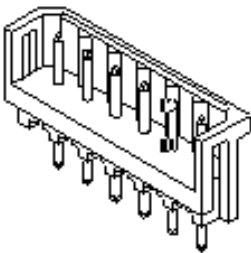


image - Reference only

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

42267Series

Mates With

42219

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	A-42267-07A
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Reference - Drawing Numbers

Application Specification	AS-42249-001
Product Specification	PS-42219-0001
Sales Drawing	SDA-42267-*

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