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Part Number:

99-99-0993

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

2.50mm Pitch SPOX™ Wire-to-Board Header, Vertical, Shrouded, 9 Circuits, Tin (Sn) Plating, with Swaged PC Tails

Documents:

3D Model

Packaging Specification SPK-5267-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-5264-001 (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

PCB Headers

Series

5267

Application

Signal, Wire-to-Board

Overview

KK® Interconnect System - Molex

Product Name

SPOX™

UPC

800753577039

Physical

Breakaway

No

Circuits (Loaded)

9

Circuits (maximum)

9

Color - Resin

Natural

Durability (mating cycles max)

30

First Mate / Last Break

No

Flammability

94V-0

Glow-Wire Compliant

No

Guide to Mating Part

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

772.100/mg

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.50mm

PCB Locator

No

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm

Packaging Type

Bag

Pitch - Mating Interface

2.50mm

Plating min - Mating

4.064µm

Plating min - Termination

4.064µm

Polarized to Mating Part

Yes

Polarized to PCB

No

Shrouded

Fully

Stackable

No

Surface Mount Compatible (SMC)

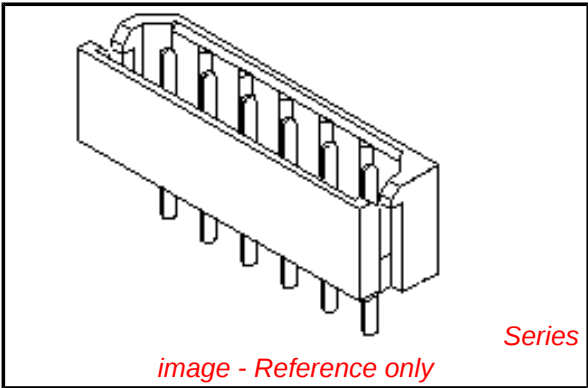
No

Temperature Range - Operating

-40°C to +105°C

Termination Interface: Style

Through Hole



EU RoHS

China RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen



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

5267Series

Mates With

5264 SPOX™ Wire-to-Board Crimp Housing, [42219](#) SPOX™ IDT Receptacle Housing

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 3A   |
| Voltage - Maximum             | 250V |

**Material Info**

|                 |            |
|-----------------|------------|
| Old Part Number | 5267-09A-X |
|-----------------|------------|

**Reference - Drawing Numbers**

|                         |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Packaging Specification | SPK-5267-001                                                                         |
| Product Specification   | PS-5264-001, RPS-5264-003, RPS-5264-004,<br>RPS-5264-005, RPS-5264-006, RPS-5264-007 |
| Sales Drawing           | SD-5267-NA-X                                                                         |

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