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Part Number: [0099990987](#)
Status: **Active**
Description: 2.50mm (.098") Pitch SPOX™ Wire-to-Board Header, Vertical, Shrouded, 3 Circuits, Tin (Sn) Plating, with Swaged PC Tails

Documents:

[3D Model](#) [Product Specification PS-5264-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

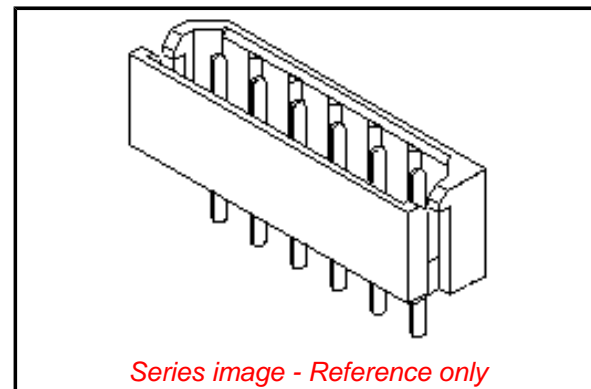
Product Family PCB Headers
 Series [5267](#)
 Application Wire-to-Board
 Product Name SPOX™

Physical

Breakaway No
 Circuits (Loaded) 3
 Circuits (maximum) 3
 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
 Number of Rows 1
 Orientation Vertical
 PC Tail Length (in) 0.138 In
 PC Tail Length (mm) 3.50 mm
 PCB Locator No
 PCB Retention Yes
 PCB Thickness Recommended (in) 0.062 In
 PCB Thickness Recommended (mm) 1.60 mm
 Packaging Type Bag
 Pitch - Mating Interface (in) 0.098 In
 Pitch - Mating Interface (mm) 2.50 mm
 Plating min: Mating (µin) 160
 Plating min: Mating (µm) 4
 Plating min: Termination (µin) 160
 Plating min: Termination (µm) 4
 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

Electrical

CSA LR19980
 Current - Maximum 3A
 UL E29179



EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No**
**Halogen-Free
 Status
 Not Reviewed**

China RoHS



**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[5267 Series](#)

Mates With

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

Voltage - Maximum

250V

Material Info

Old Part Number

5267-03A-X

Reference - Drawing Numbers

Product Specification

PS-5264-001

Product Specification

RPS-5264-003

Product Specification

RPS-5264-004

Product Specification

RPS-5264-005

Product Specification

RPS-5264-006

Product Specification

RPS-5264-007

Sales Drawing

SD-5267-NA-X

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