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Part Number: [0099990987](#)
Status: **Active**
Overview: [Mini-SPOX Wire-to-Board Connector System](#)
Description: 2.50mm Pitch, Mini-SPOX PCB Header, Single Row, Vertical, Through Hole, Tin Plating, 3 Circuits, Bag, with Swaged PC Tails

Documents:

3D Model (PDF)	Product Specification 52641001-PS-000 (PDF)
2D Drawing DXF (PDF)	Product Specification PS-5264-001-001 (PDF)
3D Model	Packaging Specification SPK-5267-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
2D Drawing (DXF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	5267
Application	Signal, Wire-to-Board
Overview	Mini-SPOX Wire-to-Board Connector System
Product Name	Mini-SPOX
UPC	800753576995

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 Capable	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	293.200/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° to +105°C



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[5267 Series](#)

Mates With

Mini-SPOX Receptacle Housing [5264](#)

Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 3.0A

Voltage - Maximum 250V

Material Info

Engineering Number 5267-03A-X

Reference - Drawing Numbers

Packaging Specification SPK-5267-001-001

Product Specification 52641001-PS-000, PS-5264-001-001

Sales Drawing 52670002-SD-000

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