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Part Number: [22-03-5145](#)
Status: **Active**
Overview: SPOX™ Wire-to-Board Connectors - Molex
Description: 2.50mm Pitch SPOX™ Wire-to-Board Header, Vertical, Shrouded, 14 Circuits, Tin (Sn) Plating

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

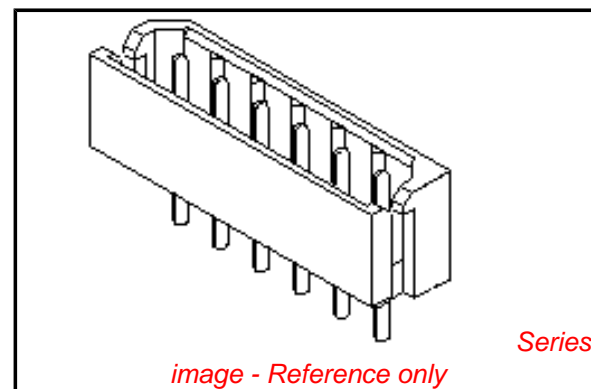
Product Family PCB Headers
 Series [5267](#)
 Application Signal, Wire-to-Board
 Overview [SPOX™ Wire-to-Board Connectors - Molex](#)
 Product Name SPOX™
 UPC 800753740693

Physical

Breakaway No
 Circuits (Loaded) 14
 Circuits (maximum) 14
 Color - Resin Natural
 Durability (mating cycles max) 30
 Flammability 94V-0
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 1171.100/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

Electrical

Current - Maximum per Contact 3A



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

5267Series

Mates With

5264 , 42219

Voltage - Maximum

250V

Material Info

Old Part Number

5267-14A

Reference - Drawing Numbers

Packaging Specification

SPK-5267-001

Product Specification

PS-5264-001, RPS-5264-005, RPS-5267-001

Sales Drawing

SD-5267-NA

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