

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0050375063](#)
Status: **Active**
Overview: [Mini-SPOX Wire-to-Board Connector System](#)
Description: 2.50mm Pitch Mini-SPOX Wire-to-Board Crimp Housing, Friction Lock, 6 Circuits, Natural

Documents:

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

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [5264](#)
 Application Signal, Wire-to-Board
 Overview [Mini-SPOX Wire-to-Board Connector System](#)
 Product Name Mini-SPOX
 UPC 800753578371

Physical

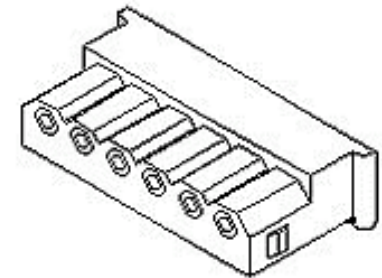
Circuits (maximum) 6
 Color - Resin Natural
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Lock to Mating Part Yes
 Net Weight 330.500/mg
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.50mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40° to +105°C

Material Info

Engineering Number 5264-06

Reference - Drawing Numbers

Packaging Specification SPK-5264-001-001
 Product Specification PS-5264-001-001
 Sales Drawing SD-5264-N-001, SD-5264-N-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

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

[5264](#) Series

Mates With

[5267](#) Mini-SPOX Vertical Shrouded PCB Header
 [5268](#) Mini-SPOX Right Angle Shrouded PCB Header

Use With

[5263](#) 2.50mm Pitch Mini-SPOX Crimp Terminal

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[50-37-5063](#)