

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

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

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series 5264  
 Application Signal, Wire-to-Board  
 MolexKits Yes  
 Overview SPOX™ Wire-to-Board Connectors  
 Product Name SPOX™  
 UPC 800753578371

**Physical**

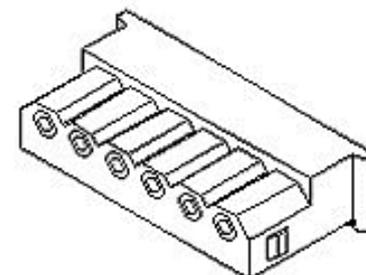
Circuits (maximum) 6  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Net Weight 330.500/mg  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Material Info**

Engineering Number 5264-06

**Reference - Drawing Numbers**

Product Specification RPS-5264-001, RPS-5264-003  
 Sales Drawing SD-5264-N



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

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

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

China ROHS  
 ELV

Green Image  
 Not Relevant

**Search Parts in this Series**

[5264 Series](#)

**Mates With**

[5267](#) vertical shrouded PCB header, [5268](#)  
 right angle shrouded PCB header

**Use With**

[5263](#)