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**Part Number:** [50-37-5083](#)  
**Status:** **Active**  
**Overview:** SPOX™  
**Description:** 2.50mm Pitch SPOX™ Wire-to-Board Crimp Housing, Friction Lock, 8 Circuits

**Documents:**

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

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [5264](#)  
 Application Signal, Wire-to-Board  
 Overview SPOX™  
 Product Name SPOX™

**Physical**

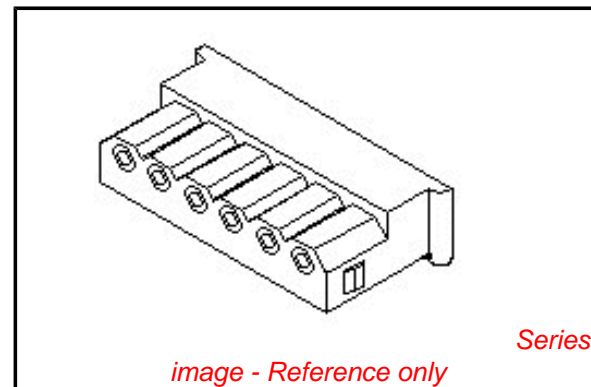
Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Material Info**

Old Part Number 5264-08

**Reference - Drawing Numbers**

Product Specification PS-5264-001, RPS-5264-001, RPS-5264-002, RPS-5264-003, RPS-5264-004, RPS-5264-005, RPS-5264-006  
 Sales Drawing SD-5264-N



**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](mailto: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**

[5264Series](#)

**Mates With**

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

**Use With**

[5263](#)