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**Part Number:** [49549-0510](#)  
**Status:** **Active**  
**Overview:** SPOX™  
**Description:** 2.50mm Pitch Mini-SPOX™ Housing, 5 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-49549-002 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">49549</a>
Application	Signal, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">SPOX™</a>
Product Name	SPOX™
UPC	822350592888

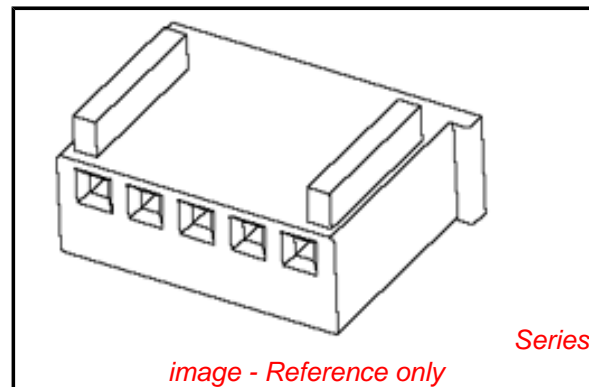
**Physical**

Breakaway	No
Circuits (maximum)	5
Color - Resin	Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.590/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-49549-002
Sales Drawing	SD-49549-001



**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**

[49549Series](#)

**Mates With**

[5240 Housing](#), [5045 Header](#)

**Use With**

[57915-8001 Terminal](#), [57915-9002 Terminal](#)