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**Part Number:** [29-11-0023](#)  
**Status:** **Active**  
**Overview:** SPOX™ Wire-to-Board Connectors  
**Description:** 2.50mm Pitch SPOX™ Wire-to-Wire Plug Housing, Friction Lock, Optional Mounting Ears, 2 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-51191-003 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-5102-003 \(PDF\)](#)

**Agency Certification**

CSA	LR19980
TUV	R72090224
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">5240</a>
Application	Signal
Overview	<a href="#">SPOX™ Wire-to-Board Connectors</a>
Product Name	SPOX™
UPC	800753585102

**Physical**

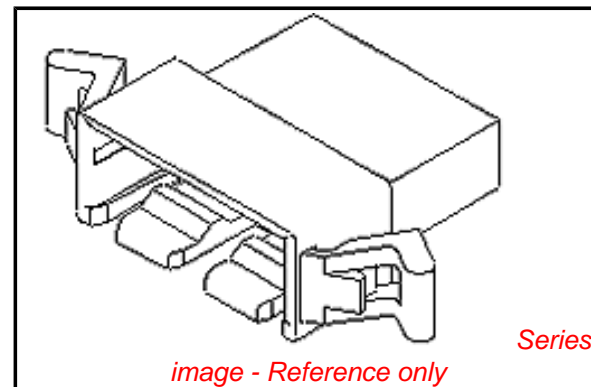
Circuits (maximum)	2
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	456.100/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No, Yes
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

**Material Info**

Old Part Number	5240-021
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**Reference - Drawing Numbers**

Product Specification	PS-5102-003, PS-51191-003
Sales Drawing	SD-5240-N1



*image - Reference only*

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status 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**

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[51191 Housing](#)

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[5241](#)