

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0029110042](#)
Status: **Active**
Overview: SPOX™ Wire-to-Board Connectors
Description: 2.50mm Pitch SPOX Wire-to-Wire Plug Housing, Friction Lock, Optional Mounting Ears, 4 Circuits

Documents:

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

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [5240](#)
 Application Signal, Wire-to-Wire
 Overview [SPOX™ Wire-to-Board Connectors](#)
 Product Name SPOX
 UPC 800753585119

Physical

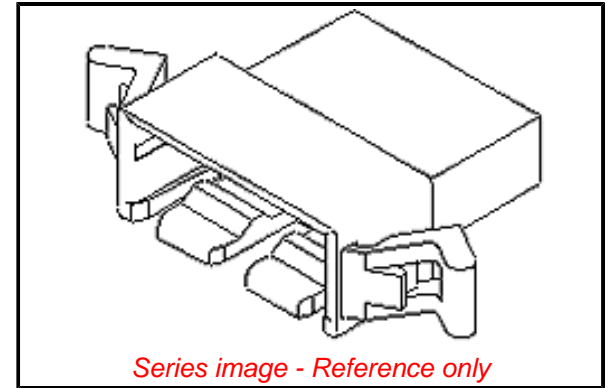
Circuits (maximum) 4
 Flammability 94V-0
 Gender Plug
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Net Weight 997.200/mg
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No, Yes
 Pitch - Mating Interface 2.50mm
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Engineering Number 5240-04

Reference - Drawing Numbers

Product Specification PS-51191-003
 Sales Drawing SD-5240-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

Halogen-Free

Status

Low-Halogen

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

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[5240 Series](#)

Mates With

[51191 Housing](#)

Use With

[5241](#)