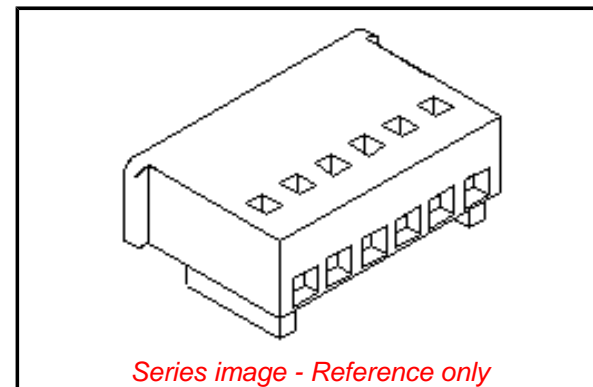


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Part Number: [0022011124](#)
Status: **Active**
Description: 2.50mm (.098") Pitch SPOX™ Wire-to-Wire and Wire-to-Board Receptacle Housing, 12 Circuits

Documents:

3D Model	Product Specification PS-5102-002 (PDF)
Drawing (PDF)	Product Specification PS-5102-004 (PDF)
Product Specification PS-5045-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-5045-002 (PDF)	



General

Product Family	Crimp Housings
Series	5102
Product Name	SPOX™

Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

CSA	LR19980
TUV	R72090224
UL	E29179

Material Info

Old Part Number	5102-12
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Reference - Drawing Numbers

Product Specification	PS-5045-001
Product Specification	PS-5045-002
Product Specification	PS-5102-002
Product Specification	PS-5102-004
Sales Drawing	SD-5102-001

EU RoHS

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

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
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Search Parts in this Series

[5102 Series](#)

Mates With

[5045](#) Vertical Header, [5046](#) Right Angle Header

Use With

[5103](#) Crimp Terminals