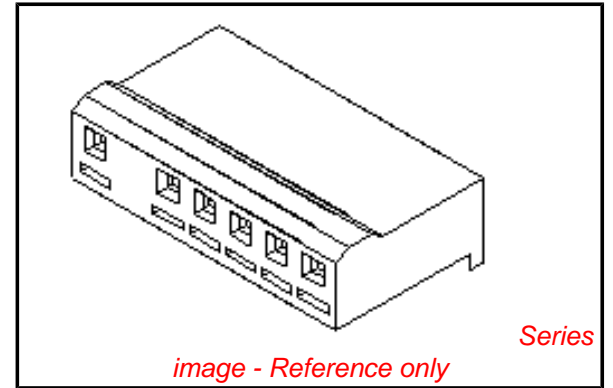


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [09-50-1023](#)
Status: **Active**
Description: 3.96mm Pitch SPOX™ Crimp Housing, Female, with Friction Ramp and Void, 2 Circuits

Documents:

3D Model	Product Specification PS-5196-005 (PDF)
Drawing (PDF)	Product Specification PS-5196-006 (PDF)
Product Specification PS-5195-002 (PDF)	Product Specification PS-5278-001 (PDF)
Product Specification PS-5196-001 (PDF)	Product Specification PS-5278-002 (PDF)
Product Specification PS-5196-004 (PDF)	RoHS Certificate of Compliance (PDF)



Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	Crimp Housings
Series	5196
Application	Signal, Wire-to-Board
Product Name	SPOX™
UPC	800753534407

Physical


Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Nylon
Net Weight	1076.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Old Part Number	5196-02
-----------------	---------

Reference - Drawing Numbers

Product Specification	PS-5195-002, PS-5196-001, PS-5196-004, PS-5196-005, PS-5196-006, PS-5278-001, PS-5278-002, RPS-5196-002, RPS-5196-003, RPS-5196-004
Sales Drawing	SD-5196-001

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
 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

5196Series

Mates With

5275 vertical PCB header, 5277 , 5278

Use With

5194 , 5225