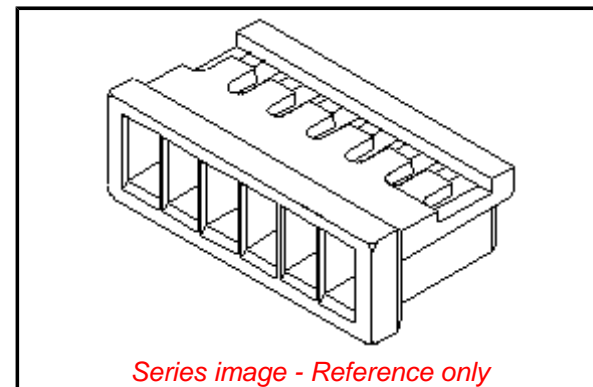


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0874390400](#)
Status: **Active - Custom**
Overview:
Description: 1.50mm (.059") Pitch Pico-SPOX™ Wire-to-Board Housing, 4 Circuits, Off-White Housing

Documents:

3D Model	Product Specification PS-87437 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Literature (PDF)	



General

Product Family	Crimp Housings
Series	87439
Overview	Pico-Spox™
Product Name	Pico-SPOX™

Physical

Circuits (maximum)	4
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)	0.059 In
Pitch - Mating Interface (mm)	1.50 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-55°C to +105°C

Electrical

CSA	LR19980
Current - Maximum	1.5A
Current - Maximum	2A
Current - Maximum	3A
UL	E29179

Material Info

Reference - Drawing Numbers

Product Specification	PS-87437
Product Specification	RPS-87437-001
Product Specification	RPS-87437-200
Sales Drawing	SD-87439-**00

EU RoHS

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

China RoHS



Not Reviewed

Need more information on product environmental compliance?

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

Search Parts in this Series

[87439 Series](#)

Mates With

Pico-SPOX™ Wire-to-Board Header [87437](#) , [87438](#)

Use With

[87421](#) Pico-SPOX™ Crimp Terminal