

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [87439-0800](#)
Status: **Active**
Overview: [Pico-Spox™](#)
Description: 1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 8 Circuits, Off-White Housing

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	87439
Application	Signal, Wire-to-Board
MolexKits	Yes
Overview	Pico-Spox™
Product Literature Order No	USA-235
Product Name	Pico-SPOX™

Physical

Circuits (maximum)	8
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	1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-55°C to +105°C

Electrical

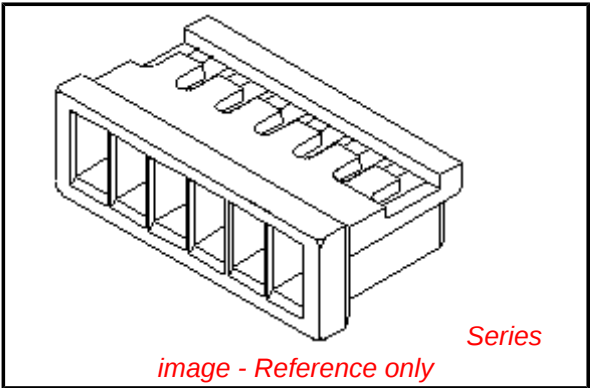
Current - Maximum per Contact	1.5A, 2A, 3A
-------------------------------	--------------

Material Info

UPC	800754313278
-----	--------------

Reference - Drawing Numbers

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



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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

[87439Series](#)

Mates With

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

Use With

[87421](#) Pico-SPOX™ Crimp Terminal