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Part Number: [87439-0501](#)
Status: **Active**
Overview: Pico-Spox™
Description: 1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 5 Circuits, Black Housing

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PS-87437 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	87439
Application	Signal, Wire-to-Board
Overview	<u>Pico-Spox™</u>
Product Name	Pico-SPOX™
UPC	822350604390

Physical

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	68.000/mg
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
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Material Info

Reference - Drawing Numbers

Product Specification	PS-87437, RPS-78048-001, RPS-87437
Sales Drawing	SD-87439-001

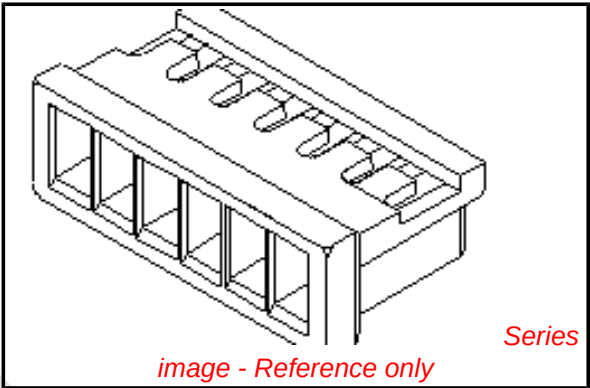


image - Reference only

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
87439Series

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

Use With
[87421](#) Pico-SPOX™ Crimp Terminal