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Part Number: **0874390600**

Status: **Active**

Overview: Pico-SPOX Wire-to-Board Connector System
Description: 1.50mm Pitch Pico-SPOX Wire-to-Board Housing, 6 Circuits, Off-White Housing

Documents:
3D Model	Product Specification PS-87437-001-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-87439-001-001 (PDF)
Product Specification 2027050000-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-78047-001-001 (PDF)	Product Literature (PDF)

Series image - Reference only

Agency Certification
CSA	LR19980
UL	E29179

General
Product Family	Crimp Housings
Series	87439
Application	Signal, Wire-to-Board
Overview	Pico-SPOX Wire-to-Board Connector System
Product Literature Order No	USA-235
Product Name	Pico-SPOX
UPC	800753537248

Physical
Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	80.000/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	2.5A

Material Info

Reference - Drawing Numbers
Packaging Specification	SPK-87439-001-001
Product Specification	2027050000-000, PS-78047-001-001, PS-87437-001-001
Sales Drawing	SD-87439-**00
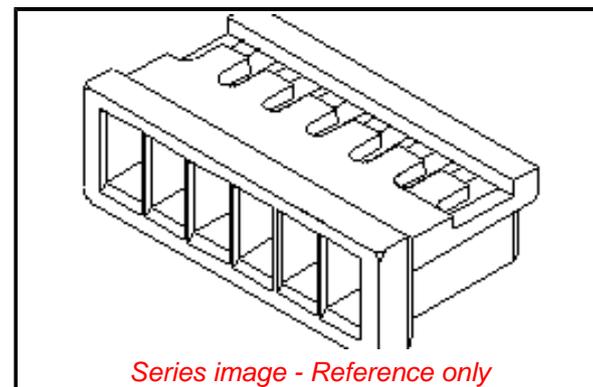
EU ELV
Compliant

EU RoHS   **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
87439 Series

Mates With
Pico-SPOX Wire-to-Board Header 87437 , 87438

Use With
87421 Pico-SPOX Crimp Terminal

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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