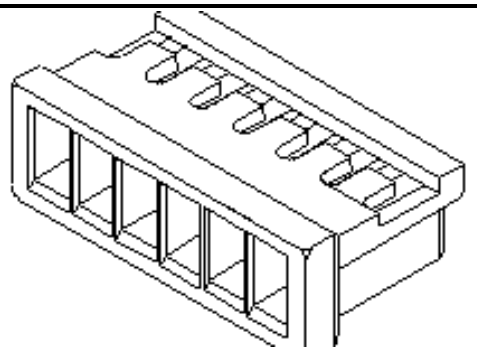
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Part Number: 0874391000
Status: Active
Overview: Pico-SPOX™ Wire-to-Board Connector System
Description: 1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 10 Circuits, Off-White Housing



Series image - Reference only

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	87439
Application	Signal, Wire-to-Board
MolexKits	Yes
Overview	Pico-SPOX™ Wire-to-Board Connector System
Product Literature Order No	USA-235
Product Name	Pico-SPOX™
UPC	800753751897

Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.120/g
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	PS-87437-001-001
Sales Drawing	SD-87439-**00

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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	Not Relevant
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

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