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Part Number: [0874390200](#)
Status: **Active**
Overview: Pico-SPOX Wire-to-Board Connector System
Description: 1.50mm Pitch Pico-SPOX Wire-to-Board Housing, 2 Circuits, Off-White Housing

Documents:

Drawing (PDF)	Application Specification 874370000-AS-000 (PDF)
3D Model	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)
Product Specification PS-87437-001-001 (PDF)	



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	800753537200

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	36.000/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° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	874370000-AS-000
Packaging Specification	SPK-87439-001-001
Product Specification	2027050000-000, PS-78047-001-001, PS-87437-001-001
Sales Drawing	874390000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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