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Part Number: [87439-0900](#)
Status: **Active**
Overview: [Pico-SPOX™ Wire-to-Board Connector System](#)
Description: 1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 9 Circuits, Off-White Housing

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-87437-001 \(PDF\)](#)
[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
Overview [Pico-SPOX™ Wire-to-Board Connector System](#)
Product Literature Order No USA-235
Product Name Pico-SPOX™
UPC 800753758285

Physical

Circuits (maximum) 9
Color - Resin Natural
Flammability 94V-0
Gender Female
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

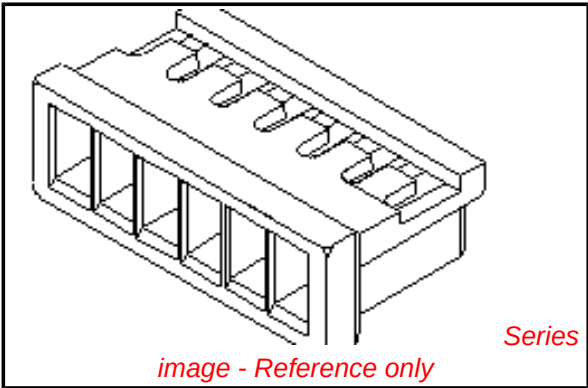
Electrical

Current - Maximum per Contact 2.5A

Material Info

Reference - Drawing Numbers

Product Specification PS-87437-001, 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
Low-Halogen



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