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Part Number: [0874390800](#)
Status: **Active - Custom**
Overview: Pico-Spox™
Description: 1.50mm (.059") Pitch Pico-SPOX™ Wire-to-Board Housing, 8 Circuits, Off-White Housing

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

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

General

Product Family	Crimp Housings
Series	87439
Overview	Pico-Spox™
Product Literature Order No	USA-235
Product Name	Pico-SPOX™

Physical

Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.059 In
Pitch - Mating Interface (mm)	1.50 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-55°C to +105°C

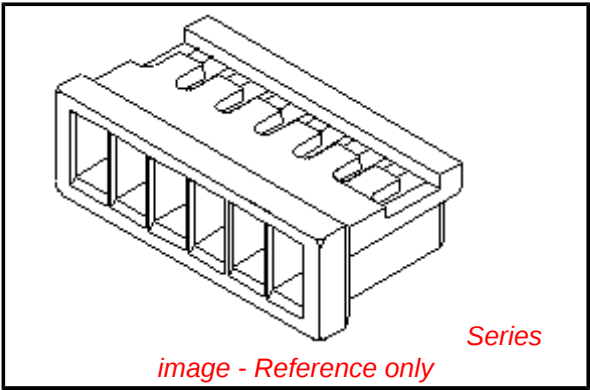
Electrical

CSA	LR19980
Current - Maximum	1.5A, 2A, 3A
UL	E29179

Material Info

Reference - Drawing Numbers

Product Specification	PS-87437, RPS-87437, RPS-87437-001, RPS-87437-200
Sales Drawing	SD-87439-**00



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Halogen-Free

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