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Part Number: [0874371233](#)
Status: **Obsolete**
Description: 1.50mm (.059") Pitch Pico-SPOX™ Wire-to-Board Header, Surface Mount, Vertical, Shrouded, 12 Circuits, Embossed Tape on Reel Packaging, Tin/Lead
Replacement Part Number: [874371243](#)

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	87437
Application	Signal, Wire-to-Board
Product Name	Pico-SPOX™
Replacement Part Number	874371243

Physical

Breakaway	No
Circuits (Loaded)	12
Circuits (maximum)	12
Durability (mating cycles max)	10
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.50mm (.059")
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-55°C to +105°C

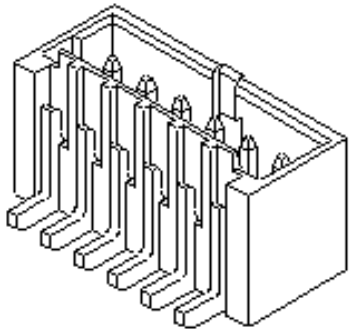
Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	350V

Solder Process Data

Replacement RoHS Compliant Part Number	0874371243
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Material Info



Series
image - Reference only

EU RoHS

Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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.

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Mates With
[87439](#) , [87421](#)