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Automation Industrial Printed Circuit Products Connectors

Home: PCB Headers

#### Part Number: 47261-0001

4.00mm Pitch Po-Go Pin Connector, Surface Mount, Vertical, 2 Circuits, Lead-Free

Series image - Reference only

Status: **OBSOLETE** Replacement: Contact Molex

Series:

47261 Category: PCB Headers Overview:

Pogo Pins Go to Part Detail

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#### **Specifications & Other Documents:**

Note - Please disable browser pop-up blockers to view documents on www.molex.com

 $Questions \ on \ Product \ Environmental \ Compliance? \ Email \ \underline{product compliance@molex.com}$ 

**EU RoHS:** RoHS Compliant by Exemption

China RoHS: REACH SVHC: Not Reviewed Low-Halogen Status: Not Reviewed RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Form

## **Application Tooling** ♦ ♦

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application** Tooling

Check our list of old tooling that used to be available for this part

## **Part Detail**

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## General

Status	Obsolete
Category	PCB Headers
Series	<u>47261</u>
Application	Board-to-Board, Signal
Comments	Action Height: 7.90mm
Overview	Pogo Pins
Product Name	PoGo Pin
UPC	822350150965

#### **Physical**

Breakaway	Yes
Circuits (Loaded)	2
Circuits (maximum)	2
Durability (mating cycles max)	10,000
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Mated Height	7.90mm
Material - Plating Mating	Gold

Material - Plating Termination	Gold
Net Weight	291.154/mg
Number of Rows	1
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	4.00mm
Plating min - Mating	0.406�m
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Temperature Range - Operating	-40 <b>♦</b> C to +85 <b>♦</b> C
Termination Interface: Style	Surface Mount

#### Electrical

(Please review the Product Specification for specific details.)		
Current - Maximum per Contact	2A	
Voltage - Maximum	12V DC	

## **Solder Process Data**

Lead-free Process Capability	Reflow Capable (SMT only)
Process Temperature max. C	250

## **Material Info**

## **Molex Connectors**

## Other Products

- Wire-to-Board
  Board-to-Board
  Wire-to-Wire
  Input/Output (IO)
  FFC/FPC
  Sockets
  Fiber Optic Products
  Industrial Automation
  Membrane Switches
  Copper Flex
  PCB Assemblies

  - Woodhead Electrical
  - Solid State Lighting
  - Application Tooling

## Resources

## **Company Info**

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