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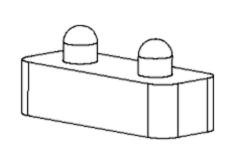
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Part Number: 47495-1001

2.50mm Pitch Pogo Pin Connector, SMT, Vertical, 1.02µm Gold (Au) over Nickel Plating, 2 Circuits

Overview:



Status: **OBSOLETE** Contact Molex Replacement: Series: 47495 Category:

PCB Headers Pogo Pins

Go to Part Detail▼

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Series image - Reference only

Product Environmental Compliance EU ELV:Product not active

EU RoHS:Product not active EU RoHS Phthalates: Product not

active China RoHS:

REACH SVHC:Product not active

Low-Halogen Status: Product not

active

EU RoHS Certificate of Compliance (PDF) Multiple Part Product Compliance Statements EU RoHS, REACH SVHC, & Low-Halogen Multiple Part Industry Compliance Documents

*IPC 1752A Class C *IPC 1752A Class D

*Molex Product Compliance Declaration

Application Tooling FAQ 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** Check our list of old tooling that used to be available for this part

Questions on Product Environmental Compliance? Email ProductCompliance@molex.com Request Molex's CMRT from conflictminerals@molex.com

Part Detail COLLAPSE ALL General Obsolete Status **PCB Headers** Category <u>47495</u> Series **Application** Board-to-Board, Signal Comments Action Heights: 1.50mm, 1.85mm Overview Pogo Pins **Product Name** PoGo Pin UPC 800756878836 **▼** Physical Breakaway No Circuits (Loaded) Circuits (maximum) **Durability (mating cycles** 2000 max) First Mate / Last Break No **Glow-Wire Compliant** No **Guide to Mating Part** No **Keying to Mating Part** None **Lock to Mating Part** None

Material - Plating Mating Gold **Material - Plating Termination** Nickel **Net Weight** 65.000/mg **Number of Rows** Orientation Vertical **PC Tail Length** 0.50mm **PCB Locator** No **PCB Retention** Yes Embossed Tape on Reel **Packaging Type** Pitch - Mating Interface 2.50mm Pitch - Termination Interface 2.50mm **Polarized to Mating Part** No Polarized to PCB No **Shrouded** No Stackable No

▼ Electrical

Contact

(SMC)

Operating

Surface Mount Compatible

Termination Interface: Style

Temperature Range -

(Please review the Product Specification for specific details.) Current - Maximum per 1.0A

No

-40°C to +85°C

Through Hole

12V DC Voltage - Maximum

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