

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1054390004](#)  
**Status:** **Active**  
**Overview:** [Spring Clips for Mobile Devices](#)  
**Description:** Anti-Snag Spring Clip, 1.50mm Width, Pre-Loaded, 0.25µm Gold (Au) Plating, 1.25mm - 1.75mm Working Range (Height)

**Documents:**

|                                |   |
|--------------------------------|---|
| <a href="#">3D Model</a>       | <a href="#">Product Specification PS-105439-001-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">Packaging Specification PK-105439-001 (PDF)</a>   |
| <a href="#">Drawing (PDF)</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a>          |

**General**

|                |   |
|----------------|---|
| Product Family | Accessories                                     |
| Series         | <a href="#">105439</a>                          |
| Component Type | Clip  |
| Overview       | <a href="#">Spring Clips for Mobile Devices</a> |
| Product Name   | Spring Clip                                     |
| UPC            | 889056318631                                    |

**Physical**

|                                |                       |
|--------------------------------|-----------------------|
| Circuits (Loaded)              | 1                     |
| Circuits (maximum)             | 1                     |
| Material - Metal               | Stainless Steel       |
| Material - Plating Mating      | Gold                  |
| Material - Plating Termination | Gold                  |
| Net Weight                     | 0.008/g               |
| Packaging Type                 | Embossed Tape on Reel |
| Plating min - Mating           | 0.254µm               |
| Temperature Range - Operating  | -40° to +85°C         |
| Termination Interface: Style   | Solder                |

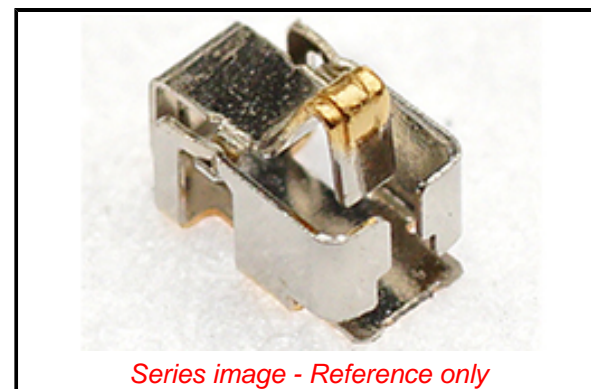
**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
|-------------------------------|------|

**Material Info**

**Reference - Drawing Numbers**

|                         |                   |
|-------------------------|-------------------|
| Packaging Specification | PK-105439-001     |
| Product Specification   | PS-105439-001-001 |
| Sales Drawing           | SD-105439-400     |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[105439 Series](#)

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