

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

**Part Number:** [1722681005](#)  
**Status:** **Active**  
**Overview:** Ultra-Fit Power Connectors  
**Description:** Ultra-Fit Terminal Position Assurance (TPA) Wire-to-Board Retainer, 3.50mm Pitch, 5 Circuits, Black, Glow-Wire Capable  
**Replacement Part Number :** <http://www.molex.com/molex/search/partSearch?query=&sType=p&query=17226430051722643005>

**Documents:**

|  |  |
|--|--|
| <a href="#">Drawing (PDF)</a>                                    | <a href="#">Application Specification AS-172323-0001 (PDF)</a>   |
| <a href="#">Product Specification 1723230001-TS-000 (PDF)</a>    | <a href="#">Packaging Specification PK-172323-0002-001 (PDF)</a> |
| <a href="#">Product Specification 1723231000-PS-CH-000 (PDF)</a> | <a href="#">Datasheet (PDF)</a>                                  |
| <a href="#">Product Specification PS-172323-0001-001 (PDF)</a>   | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |

**General**

|                         |   |
|-------------------------|---|
| Product Family          | Accessories   |
| Series                  | <a href="#">172268</a>  |
| Comments                | Replacement part <a href="#">1722643005</a> is enhanced tangless version. |
| Component Type          | Terminal Position Assurance   |
| Overview                | <a href="#">Ultra-Fit Power Connectors</a>                                |
| Product Name            | Ultra-Fit   |
| Replacement Part Number | <a href="#">1722643005</a>  |
| Replacement Part Number | enhanced tangless version   |
| UPC                     | 887191719870  |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 5              |
| Circuits (maximum)            | 5              |
| Color - Resin                 | Black          |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 0.180/g        |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +120°C |

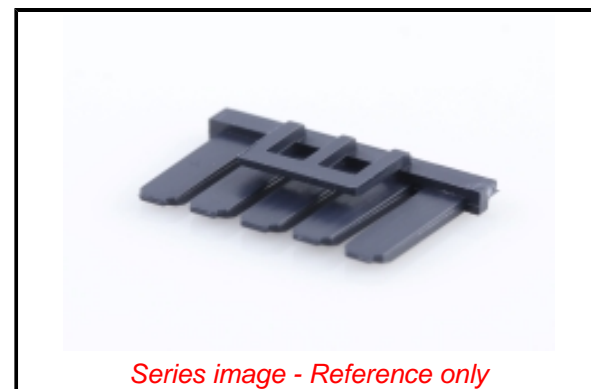
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | AS-172323-0001  |
| Packaging Specification   | PK-172323-0002-001  |
| Product Specification     | 1723230001-TS-000, 1723231000-PS-CH-000, PS-172323-0001-001 |
| Sales Drawing             | SD-172264-0001-000, SD-172268-0001-000                      |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

**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**

[172268](#) Series

**Use With**

Ultra-Fit TPA Receptacle Housing [172260](#) , [172262](#)

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