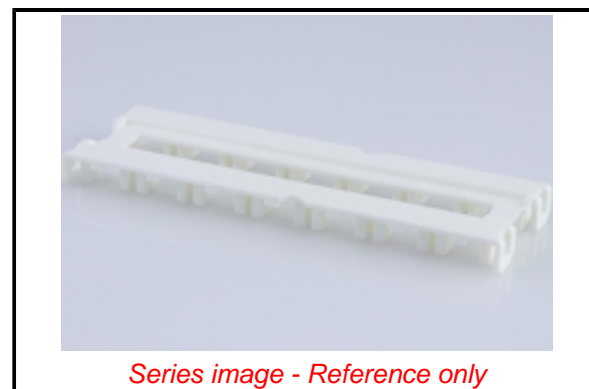


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0439801005**  
**Status:** **Active**  
**Overview:** Mini-Fit Sr. Power Connectors  
**Description:** Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainer, 14 Circuits, Natural

**Documents:**

|  |  |
|--|--|
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Product Specification TS-42815-001-001 (PDF)</a>   |
| <a href="#">3D Model (PDF)</a>                               | <a href="#">Packaging Specification PK-43980-001-001 (PDF)</a> |
| <a href="#">3D Model</a>                                     | <a href="#">Test Summary TS-42815-004-001 (PDF)</a>            |
| <a href="#">Product Specification PS-42815-001-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |



**General**

|                |   |
|----------------|---|
| Product Family | Accessories   |
| Series         | 43980   |
| Comments       | Mandatory TPA Clip, <a href="#">439141105</a> , <a href="#">439382105</a> |
| Component Type | Terminal Position Assurance   |
| Overview       | <u>Mini-Fit Sr. Power Connectors</u>                                      |
| Product Name   | Mini-Fit Sr.  |
| UPC            | 800753798519  |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 14             |
| Circuits (maximum)            | 14             |
| Color - Resin                 | Natural        |
| Gender                        | N/A            |
| Lock to Mating Part           | No             |
| Material - Resin              | Polyester      |
| Net Weight                    | 3.538/g        |
| Number of Rows                | 2              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +105°C |

**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

|                         |                                    |
|-------------------------|------------------------------------|
| Packaging Specification | PK-43980-001-001                   |
| Product Specification   | PS-42815-001-001, TS-42815-001-001 |
| Sales Drawing           | SD-43980-002-001                   |
| Test Summary            | TS-42815-004-001                   |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

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