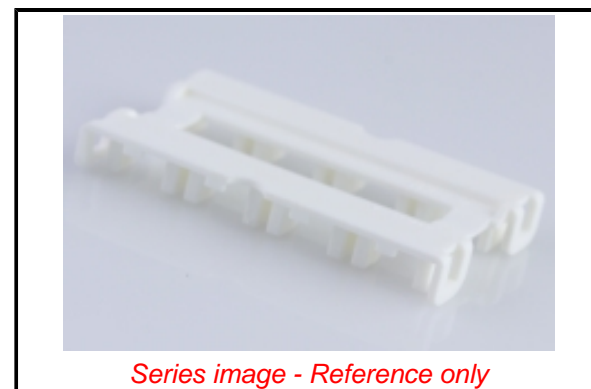


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0439801002](#)  
**Status:** **Active**  
**Overview:** [Mini-Fit Sr. Power Connectors](#)  
**Description:** Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainer, 8 Circuits, Natural

**Documents:**

<a href="#">3D Model</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="#">Drawing (PDF)</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>



Series image - Reference only

**General**

Product Family	Accessories
Series	43980
Comments	Mandatory TPA Clip 439141102, 439382102
Component Type	Terminal Position Assurance
Overview	<a href="#">Mini-Fit Sr. Power Connectors</a>
Product Name	Mini-Fit Sr.
Taxonomy	Connector Accessories
UPC	800753798465

**Physical**

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Gender	N/A
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	5.846/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**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(2022)4187-DC (10  
June 2022)

**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

**Search Parts in this Series**

[43980 Series](#)