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**Part Number:** **0439801003**  
**Status:** **Active**  
**Overview:** Mini-Fit Sr. Power Connectors  
**Description:** Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainer, 10 Circuits, Natural

**Documents:**

[3D Model](#) [Test Summary TS-42815-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification TS-42815-004-001 \(PDF\)](#)

**General**

Product Family	Accessories
Series	43980
Comments	Mandatory TPA Clip, <a href="#">43914-1103</a> , <a href="#">43938-2103</a>
Component Type	Terminal Position Assurance
Overview	<a href="#">Mini-Fit Sr. Power Connectors</a>
Product Name	Mini-Fit Sr.™, TPA - Term Pos Assurance
UPC	800753798472

**Physical**

Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Natural
Gender	N/A
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	2.617/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40°C to +105°C

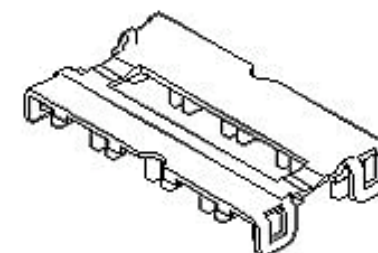
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Product Specification	TS-42815-004-001
Sales Drawing	SD-43980-002
Test Summary	TS-42815-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[43980 Series](#)