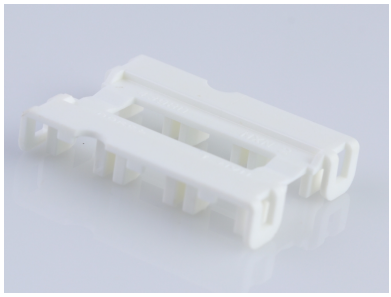
Part Number : 439801001
Product Description : Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainer, 6 Circuits, Natural
Series Number : 43980
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
439801001_sd.pdf
PK-43980-001-001.pdf

3D Models and Design Files
439801001_stp.zip

Specifications
PS-42815-001-001.pdf
TS-42815-004-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents
- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	43980
Description	Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainer, 6 Circuits, Natural
Comments	Mandatory TPA Clip 439141101, 439382101
Component Type	Terminal Position Assurance
Product Name	Mini-Fit Sr.
UPC	800753798458

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Natural
Gender	N/A
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	1.642/g
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A

Use with Part(s)

Description	Part Number
10.00mm Pitch Mini-Fit Sr. Receptacle Housing, Dual Row, 6 Circuits, Black	439141101
10.00mm Pitch Mini-Fit Sr. Plug Housing, Dual Row, Panel Mount, 6 Circuits, Black	439382101