Part Number : 512171005
Product Description : 2.00mm Pitch MicroTPA Terminal Position Assurance (TPA) Retainer, 10 Circuits
Series Number : 51217
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
512171005_sd.pdf

3D Models and Design Files
512171005_stp.zip

Specifications
512179200-SPK-200.pdf
PS-51216-006-001.pdf
PS-51216-007-001.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)4144-DC (27 June 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	51217
Description	2.00mm Pitch MicroTPA Terminal Position Assurance (TPA) Retainer, 10 Circuits
Component Type	Terminal Position Assurance
Product Name	MicroTPA
UPC	800754825573

Physical

Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Gray
Material - Resin	Polyester
Net Weight	106.500/mg
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Use with Part(s)

Description	Part Number
2.00mm Pitch MicroTPA Receptacle Housing, Positive Lock, 10 Circuits, Natural	512161000
2.00mm Pitch MicroTPA Wire-to-Wire Plug Housing, Positive Lock, 10 Circuits, Natural	512271000