Part Number : 5052611000
Product Description : 2.00mm Pitch MicroTPA Receptacle Housing, Positive Lock, 10 Circuits, Natural
Series Number : 505261
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

5052611000_sd.pdf

Specifications

SPK-505261-001-001.pdf

PS-505261-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	505261
Description	2.00mm Pitch MicroTPA Receptacle Housing, Positive Lock, 10 Circuits, Natural
Application	Signal, Wire-to-Wire
Product Name	MicroTPA
UPC	887191931630

Physical

Circuits (maximum)	10
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Stackable	No
Temperature Range - Operating	-25° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MicroTPA Plug Housings	51227

Use with Part(s)

Description	Part Number
DuraClik TPA Female Crimp Terminals	505153