Part Number : 511641005
Product Description : 2.50mm Pitch, Mini-Lock Terminal Position Assurance (TPA) Retainer, 10 Circuits
Series Number : 51164
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
Drawing_511641005_sd.pdf

3D Models and Design Files
3D Model_511641005_stp.zip

Specifications
Packaging Specification_511649200-SPK-200.pdf
Product Specification_511630000-PS-000.pdf
Product Specification_511631000-PS-000.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(2023)3788-DC (14 Jun 2023)
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	51164
Description	2.50mm Pitch, Mini-Lock Terminal Position Assurance (TPA) Retainer, 10 Circuits
Comments	GWT performed on end product as per IEC 60695-2-11
Component Type	Terminal Position Assurance
Product Family	Mini-Lock Wire-to-Board Connector System
Product Name	Mini-Lock
UPC	800753327566

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Gray
Flammability	94V-0
Material - Resin	Polyester
Net Weight	270.500/mg
Number of Rows	1
Packaging Type	Bag

Use with Part(s)

Description	Part Number
Mini-Lock Single Row Receptacle Housings	51163

This document was generated on Sep 26, 2023