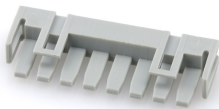




Part Number : [511640805](#)
Product Description : 2.50mm Pitch, Mini-Lock
Terminal Position Assurance (TPA) Retainer, 8
Circuits
Series Number : 51164
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
[511640805_sd.pdf](#)

3D Models and Design Files
[511640805.dxf](#)
[511640805.pdf](#)
[511640805_stp.zip](#)

Specifications
[511649200-SPK-200.pdf](#)
[511630000-PS-000.pdf](#)
[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(2024)7663-DC (21 Jan 2025)
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, 8 Circuits
Comments	GWT performed on end product as per IEC 60695-2-11
Component Type	Terminal Position Assurance
Product Name	Mini-Lock
UPC	800753327504

Agency

UL	E29179
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Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Gray
Flammability	94V-0
Material - Resin	Polyester
Net Weight	219.500/mg
Number of Rows	1
Packaging Type	Bag

Use with Part(s)

Description	Part Number
Mini-Lock Single Row Receptacle Housings	<u>51163</u>