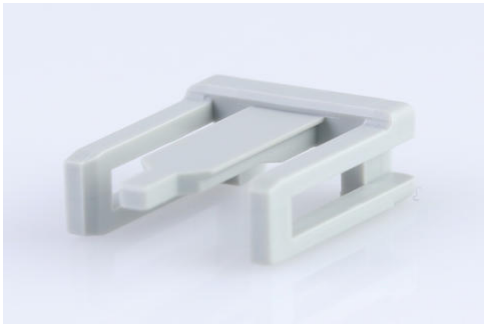
Part Number : 511430105
Product Description : CP-6.5 Terminal Position Assurance (TPA) Retainer, 1 Circuit
Series Number : 51143
Status : Active
Product Category : Connector Accessories



Documents and Resources

Drawings

511430105_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

511439200-SPK-200.pdf

PS-51142-002-001.pdf

PS-51142-003-001.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 Accessories
Series	51143
Description	CP-6.5 Terminal Position Assurance (TPA) Retainer, 1 Circuit
Component Type	Terminal Position Assurance (TPA)
Product Name	CP-6.5
UPC	800753323681

Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Gray
Lock to Mating Part	Yes
Material - Resin	PBTP
Net Weight	191.600/mg
Number of Rows	1
Packaging Type	Bag

Mates With / Use With

Use with Part(s)

Description	Part Number
CP-6.5 Dual Row Receptacle Housings	151049
CP-6.5 Dual Row Receptacle Housings	151207
CP-6.5 Dual Row Plug Housings	203438