molex



Part Number : 1054390004
Product Description : Anti-Snag Spring Clip, 1.50mm Width, Pre-Loaded, 0.25µm Gold (Au) Plating, 1.25mm - 1.75mm Working Range (Height)
Series Number : 105439
Status : Active
Product Category : Connector Accessories

Documents & Resources

Drawings

1054390004_sd.pdf

PK-105439-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-105439-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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	105439
Description	Anti-Snag Spring Clip, 1.50mm Width, Pre-Loaded, 0.25µm Gold (Au) Plating, 1.25mm - 1.75mm Working Range (Height)
Component Type	Clip
Product Name	Spring Clip
UPC	889056318631

Electrical

Current - Maximum per Contact	1.5A

Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Material - Metal	Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.008/g
Packaging Type	Embossed Tape on Reel
Plating min - Mating	0.254µm

Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Solder