Part Number : 734153592
Product Description : SMP Plug, Straight, Limited Detent, PCB, Edge Mount, 0.25µm Gold (Au) Plated, 2.29mm Leg Length, 20 Pieces Per Tray, 50 Ohms
Series Number : 73300
Status : Active
Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

734153592_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-89675-332-001.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	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) 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	RF / Coaxial Connectors
Series	73300
Description	SMP Plug, Straight, Limited Detent, PCB, Edge Mount, 0.25µm Gold (Au) Plated, 2.29mm Leg Length, 20 Pieces Per Tray, 50 Ohms
Application	RF
Product Name	SMP
Style	PCB
Type	Subminiature
UPC	822350970136

Electrical

Frequency	40 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 335 Vrms@Sea Level

Physical

Cable Attachment	N/A
Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.694/g
Orientation	Straight

Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Edge Mount
PCB Thickness - Recommended	2.13mm
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	REFLOW
Max-Cycle	2
Max-Temp	260