molex

Part Number : 734153596
Product Description : SMP Plug, Straight, Limited Detent, PCB, Edge Mount, 0.25µm Gold (Au) Plated, 1.27mm Leg Length, 1000 Pieces Tape and Reel, 50 Ohms
Series Number : 73300
Status : Active
Product Category : RF / Coaxial Connectors

Documents & Resources

Drawings

734153596_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	⓻ 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(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC

- Low-Halogen

<u>Industry Documents</u>
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

<u>Substances of Interest</u>
- PFAS

<u>EU RoHS Certificate of Compliance</u>

<u>Additional Product Compliance Information</u>

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, 1.27mm Leg Length, 1000 Pieces Tape and Reel, 50 Ohms
Application	RF
Product Name	SMP
Style	PCB
Type	Subminiature
UPC	887191226965

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	3.830/g

Orientation	Straight
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Edge Mount
PCB Thickness - Recommended	1.20mm
Reverse Polar	No
Wire/Cable Type	N/A

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