Part Number : 734205850
Product Description : SMP-MAX Evolution Plug, Straight, Gold (Au) Plated, Surface Mount, Snap Type, Tape and Reel, 50 Ohms
Series Number : 73420
Status : Active
Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

734205850_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

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(2022)9120-DC (17 Jan 2023)
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

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- 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	73420
Description	SMP-MAX Evolution Plug, Straight, Gold (Au) Plated, Surface Mount, Snap Type, Tape and Reel, 50 Ohms
Application	Telecommunications/Networking, RF
Product Name	SMP-MAX Evolution
Style	PCB
Type	Subminiature
UPC	191128210492

Electrical

Frequency	10 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 330 Vrms@Sea Level

Physical

Cable Attachment	N/A
Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.522/g
Orientation	Straight

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Packaging Type	Embossed Tape on Reel
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Surface Mount
PCB Thickness - Recommended	N/A
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

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