



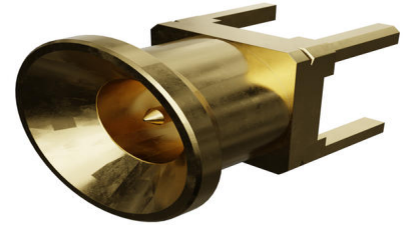
Part Number : [734200550](#)

Product Description : SMP-MAX Plug, Straight, Smooth Bore, PCB, Through Hole, 3.35mm Leg Length, One Piece Per Bag, 50 Ohms

Series Number : 73420

Status : Active

Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

[734200550 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(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	73420
Description	SMP-MAX Plug, Straight, Smooth Bore, PCB, Through Hole, 3.35mm Leg Length, One Piece Per Bag, 50 Ohms
Application	Telecommunications/Networking, RF
Product Name	SMP-MAX
Style	PCB
Type	Subminiature
UPC	884982716452

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	1.243/g
Orientation	Straight

Packaging Type	Individual Bag
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
PCB Thickness - Recommended	3.35mm
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	SMC&WAVE
Max-Cycle	2
Max-Temp	260