



Part Number : [734205620](#)

Product Description : 50 Ohms, SMP-MAX Evolution Plug, Straight, Gold Plated, Surface Mount, Slide Type, Catcher's Mitt, Tape and Reel, with Cap

Series Number : 73420

Status : Active

Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

[Drawing 734205620_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73420
Description	50 Ohms, SMP-MAX Evolution Plug, Straight, Gold Plated, Surface Mount, Slide Type, Catcher's Mitt, Tape and Reel, with Cap
Product Family	5G RF Connector and Cable Solutions
Product Name	SMP-MAX Evolution
Style	PCB
Type	Subminiature
UPC	889056482806

Electrical

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

Physical

Gender	Plug
Keying to Mating Part	None
Net Weight	0.915/g
Orientation	Straight
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Surface Mount
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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