

Part Number: 734156181

Product Description: 50 Ohms, SMP Surface Mount Plug, Limited Detent, Tape and Reel

with Kapton Tape

Series Number: 73300

Status: Active

Product Category : RF / Coaxial Connectors



#### **Documents & Resources**

### **Drawings**

Drawing 734156181\_sd.pdf

**3D Models and Design Files** 3D Model 734156181\_stp.zip

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	(8)
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
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)

# **Part Details**

## General

Status	Active
Category	RF / Coaxial Connectors
Series	73300
Description	50 Ohms, SMP Surface Mount Plug, Limited Detent, Tape and Reel with Kapton Tape
Product Family	5G RF Connector and Cable Solutions
Product Name	SMP
Style	РСВ
Туре	Subminiature
UPC	884982751880

## Electrical

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

# Physical

Gender	Plug
Keying to Mating Part	None
Net Weight	0.279/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

This document was generated on Nov 16, 2023