



**Part Number :** [733000021](#)

**Product Description :** SMPM Plug, Straight, Full Detent, PCB, Edge Mount, 500 Pieces Per Reel, 50 Ohms

**Series Number :** 73300

**Status :** Active

**Product Category :** RF / Coaxial Connectors

**Engineering Number :** 733000020



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## Documents & Resources

### Drawings

[733000021\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


### Specifications

[PS-89675-3730-001.pdf](#)

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## 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

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## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73300
Description	SMPM Plug, Straight, Full Detent, PCB, Edge Mount, 500 Pieces Per Reel, 50 Ohms
Product Name	SMPM
Style	PCB
Type	Microminiature
UPC	887191190501

### Electrical

Frequency	65 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 217 Vrms@Sea Level

### Physical

Cable Attachment	N/A
Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.282/g
Orientation	Straight

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