**Part Number :** 734200391
**Series Number :** 73420
**Status :** Active - Proprietary
**Product Category :** RF / Coaxial Connectors



**Drawings**

734200391_sd.pdf

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

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## Part Details

### General

| | |
|---|---|
| Status | Active - Proprietary |
| Category | RF / Coaxial Connectors |
| Series | 73420 |
| Description | SMP-MAX Plug, Straight, Smooth Bore, Catchers Mitt, Panel Mount, Press-in, Gold (Au) Plated Body, Tray, 50 Ohms |
| Application | Telecommunications/Networking, RF |
| Product Name | SMP-MAX |
| Style | Panel |
| Type | Subminiature |
| UPC | 884982584266 |

### 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 | 2.226/g |
| Orientation | Straight |
| Packaging Type | Tray |
| Panel Mount | Yes |
| Panel Mount Method | Press-In |
| PCB Mounting | N/A |
| Reverse Polar | No |

| | |
|---|---|
| Wire/Cable Type | N/A |

**Solder Process Data**

| | |
|---|---|
| Lead-Free Process Capability | N/A |
| Max-Cycle | 2 |
| Max-Temp | 260 |