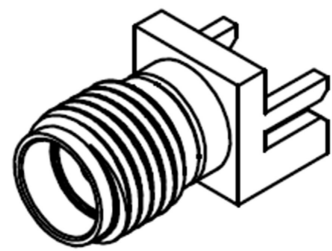




Part Number : [732514431](#)
Product Description : 50 Ohms, SMA Jack PCB
End Launch, 1.22mm Contact Tail Length,
Gold (Au) Plating, Tray
Series Number : 73251
Status : Active
Product Category : RF / Coaxial Connectors




Documents & Resources

Drawings
[732514431_sd.pdf](#)

3D Models and Design Files
[732514431_stp.zip](#)

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)

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | RF / Coaxial Connectors |
| Series | 73251 |
| Description | 50 Ohms, SMA Jack PCB End Launch, 1.22mm Contact Tail Length, Gold (Au) Plating, Tray |
| Product Name | SMA |
| Style | PCB |
| Type | Subminiature |
| UPC | 884982655140 |

Electrical

| | |
|-----------------|-----------------------------|
| Frequency | 18 GHz |
| Impedance | 50 Ω |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

Physical

| | |
|-----------------------|---------------|
| Gender | Jack |
| Keying to Mating Part | None |
| Net Weight | 1.401/g |
| Orientation | Straight |
| Packaging Type | Tray |
| 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 10, 2024