molex

Part Number : 732512120

Series Number : 73251

Product Category : RF / Coaxial Connectors

Product Description : 50 Ohms, SMA Jack, Edge Mount, without Hardware, Tray

Status : Active

Documents & Resources

Drawings
Drawing_732512120_sd.pdf

3D Models and Design Files
3D Model_732512120_stp.zip

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 3; 34; 33
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)4144-DC (27 June 2024)
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	73251
Description	50 Ohms, SMA Jack, Edge Mount, without Hardware, Tray
Product Family	SMA RF Connectors
Product Name	SMA
Style	PCB
Type	Subminiature
UPC	822348020843

Electrical

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

Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	1.829/g
Orientation	Straight
Packaging Type	Tray
Panel Mount	Yes
Panel Mount Method	Bulkhead
PCB Mounting	Edge Mount
PCB Thickness - Recommended	1.57mm
Reverse Polar	No
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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