molex



Part Number : 732510212
Product Description : SMA Plug, Right-Angle, Crimp, RG-174, RG-188 and RG-316 Cable, Crimp, Body Passivated Stainless Steel, One Piece Per Bag, 50 Ohms
Series Number : 73251
Status : Active
Product Category : RF / Coaxial Connectors

Documents & Resources

Drawings

732510212_sd.pdf

3D Models and Design Files

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	Not Reviewed 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

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73251
Description	SMA Plug, Right-Angle, Crimp, RG-174, RG-188 and RG-316 Cable, Crimp, Body Passivated Stainless Steel, One Piece Per Bag, 50 Ohms
Application	RF
Product Name	SMA
Style	Cable
Type	Subminiature
UPC	800756726137

Electrical

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

Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	N/A
Net Weight	4.895/g
Orientation	Right Angle
Packaging Type	Individual Bag

Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	LMR-100, RG-174, RG-188, RG-316