

Part Number: <u>732510450</u>

Product Description : SMA Plug, Straight, Crimp, RG-174, RG-188, and RG-316 Cable, Brass Body, Gold

(Au) Plated, Tray, 50 Ohms **Series Number:** 73251

Status: Active

Product Category: RF / Coaxial Connectors



Documents & Resources

Drawings

732510450 sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u>6</u> per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not 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

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73251
Description	SMA Plug, Straight, Crimp, RG-174, RG-188, and RG-316 Cable, Brass Body, Gold (Au) Plated, Tray, 50 Ohms
Application	RF
Product Name	SMA
Style	Cable
Туре	Subminiature
UPC	800756108469

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	3.323/g
Orientation	Straight

Packaging Type	Tray
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

Solder Process Data

Lead-Free Process Capability N/A

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