Part Number : 731000248
Product Description : SMB Plug, Straight, Crimp, RG-174, RG-188 and RG-316 Cable, Brass Bodoy, Gold (Au) Plated, Tray, 50 Ohms
Series Number : 73404
Status : Active
Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

731000248_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	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	73404
Description	SMB Plug, Straight, Crimp, RG-174, RG-188 and RG-316 Cable, Brass Bodoy, Gold (Au) Plated, Tray, 50 Ohms
Application	RF
Product Name	SMB
Style	Cable
Type	Subminiature
UPC	800753680500

Electrical

Frequency	6 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 335 Vrms@Sea Level

Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	N/A
Net Weight	2.694/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