molex



Part Number : 734154680
Product Description : SSMCX Plug, Straight, Solder, for 1.37mm Micro Coaxial Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms
Series Number : 73413
Status : Active
Product Category : RF / Coaxial Connectors

Documents & Resources

Drawings

734154680_sd.pdf

SD-73415-468-PKG-001.pdf

895420100-000.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	73413
Description	SSMCX Plug, Straight, Solder, for 1.37mm Micro Coaxial Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms
Application	RF
Product Name	SSMCX
Style	Cable
Type	Ultra-microminiature
UPC	822348430819

Electrical

Frequency	6 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 170 Vrms@Sea Level

Physical

Cable Attachment	Solder
Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.112/g
Orientation	Straight

Packaging Type	Bag
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	1.37mm Coaxial

Solder Process Data

Lead-Free Process Capability	N/A