molex



Part Number : 897611760
Product Description : SSMCX Straight Plug to SSMCX Straight Plug on 1.32mm Cable, 150.0mm Length, 50 Ohms
Series Number : 89761
Status : Active
Product Category : RF Cable Assemblies

Documents & Resources

Drawings

897611760_sd.pdf

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(2023)3788-DC (14 Jun 2023)
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 Cable Assemblies
Series	89761
Description	SSMCX Straight Plug to SSMCX Straight Plug on 1.32mm Cable, 150.0mm Length, 50 Ohms
Application	RF
Assembly Configuration	Dual Ended Connectors
Connector to Connector	SSMCX-to-SSMCX
Product Name	SSMCX
Type	RF Cable Assembly
UPC	822350724715

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	150.00mm
Gender	Plug/Plug
Material - Metal	Brass, Beryllium Copper
Material - Plating Mating	Gold
Material - Resin	PTFE
Net Weight	0.940/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	1.32mm Coaxial

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
SSMCX Plugs and Jacks	73413