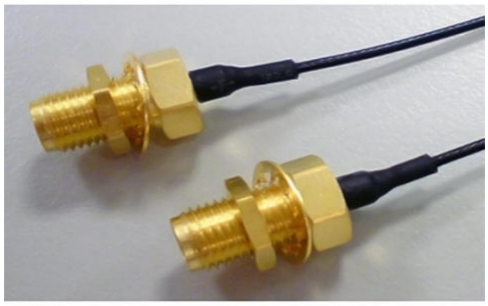


Part Number : 897614750
Product Description : SMA Straight Jack to MCRF Right-Angle Plug on 1.13mm Cable, 125.00mm Length, 50 Ohms
Series Number : 89761
Status : Active
Product Category : RF Cable Assemblies

Documents and Resources

Drawings

897614750_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	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(2024)6225-DC (07 Nov 2024)
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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	RF Cable Assemblies
Series	89761
Description	SMA Straight Jack to MCRF Right-Angle Plug on 1.13mm Cable, 125.00mm Length, 50 Ohms
Application	RF
Assembly Configuration	Dual Ended Connectors
Connector to Connector	SMA-to-MCRF
Product Name	MCRF,SMA
Type	RF Cable Assembly
UPC	884982340572

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	125.00mm
Gender	Jack/Plug
Material - Metal	Brass, Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	PTFE, Liquid Crystal Polymer (LCP)
Net Weight	3.500/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	1.13mm Coaxial

Mates With / Use With

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Mates with Part(s)

Description	Part Number
SMA Plugs and Jacks	73391
SMA Plugs and Jacks	73251
MCRF Cable Assemblies	73412

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