molex



Part Number : 897629030
Product Description : FAKRA SMB Right-Angle Jack with Ground Legs Keying Code D Bordeaux Violet to MCRF Right-Angle Plug on 1.32mm Cable, 90.00mm Length, 50 Ohms
Series Number : 89762
Status : Active
Product Category : RF Cable Assemblies

Documents & Resources

Drawings

897629030_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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	89762
Description	FAKRA SMB Right-Angle Jack with Ground Legs Keying Code D Bordeaux Violet to MCRF Right-Angle Plug on 1.32mm Cable, 90.00mm Length, 50 Ohms
Application	Automotive, RF
Assembly Configuration	Dual Ended Connectors
Connector to Connector	FAKRA-to-MCRF
Product Name	FAKRA,MCRF
Type	RF Cable Assembly
UPC	889056750028

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	90.00mm
Gender	Jack/Plug
Material - Metal	Brass, Phosphor Bronze
Material - Plating Mating	Nickel, Gold
Material - Resin	PTFE, Liquid Crystal Polymer
Net Weight	4.650/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	1.32mm Coaxial

Mates With / Use With

Mates with Part(s)

Description	Part Number
FAKRA Plugs and Jacks	73403
MCRF Cable Assemblies	73412