Part Number : 731160017
Product Description : MCRF Right-Angle Plug to Pigtail on 1.13mm Cable, 304.80mm Length, H18, 50 Ohms
Series Number : 73116
Status : Not Recommended For New Design
Product Category : RF Cable Assemblies



Documents & Resources

Drawings

731160017_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	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant 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	Not Recommended For New Design
Category	RF Cable Assemblies
Series	73116
Description	MCRF Right-Angle Plug to Pigtail on 1.13mm Cable, 304.80mm Length, H18, 50 Ohms
Application	RF
Assembly Configuration	Single Ended Connector
Connector to Connector	MCRF-to-Pigtail
Product Name	MCRF
Type	RF Cable Assembly
UPC	884982813526

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	304.80mm
Gender	Plug/Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	3.500/g
Packaging Type	Individual Bag
Single Ended	Yes
Wire/Cable Type	1.13mm Coaxial

Mates With / Use With

Mates with Part(s)

Description	Part Number
MCRF Cable Assemblies	73412