# molex

Part Number: 731160017

Product Description: MCRF-to-Pigtail, 1.13mm Cable Diameter, Length 304.8mm, H18, 50

Ohms, One Piece Per Bag Series Number: 73116

**Status:** Active

**Product Category:** RF Cable Assemblies



#### **Documents & Resources**

### **Drawings**

Drawing 731160017\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

# Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## **EU RoHS Certificate of Compliance**

#### **Part Details**

#### General

Status	Active
Category	RF Cable Assemblies
Series	73116
Description	MCRF-to-Pigtail, 1.13mm Cable Diameter, Length 304.8mm, H18, 50 Ohms, One Piece Per Bag
Assembly Configuration	Single Ended Connector
Connector to Connector	MCRF-to-Pigtail
Product Family	RF Connectors, RF Cable Assemblies and RF Components
Product Name	MCRF
Туре	RF Cable Assembly
UPC	884982813526

# Electrical

Impedance	50Ω

# Physical

Cable Length	304.80mm
Circuits (Loaded)	0
Circuits (maximum)	0
Gender	Plug-Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Polyester
Net Weight	3.500/g
Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	Coaxial

# Mates With / Use With

# Mates with Part(s)

Description	Part Number

50 Ohms, MCRF, PCB Vertical Jack Receptacle, SMT, 1.25mm Mounted Height

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