

Part Number : 731160068

Series Number: 73116

**Product Description :** MCRF-to-MCRF, 0.81mm Cable Diameter, Length 304.8mm, H18, 50

Ohms, One Piece Per Bag

Status: Active

**Product Category:** RF Cable Assemblies

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#### **Documents & Resources**

#### **Drawings**

Drawing 731160068\_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 Contained per D(2024)4144-DC (27 June 2024)
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
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Category	RF Cable Assemblies
Series	73116
Description	MCRF-to-MCRF, 0.81mm Cable Diameter, Length 304.8mm, H18, 50 Ohms, One Piece Per Bag
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MCRF-to-MCRF
Product Family	RF Connectors, RF Cable Assemblies and RF Components
Product Name	MCRF
Туре	RF Cable Assembly
UPC	884982868366

## Electrical

Impedance	500
Impedance	2077

# Physical

Cable Length	304.80mm
Gender	Plug/Plug
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Polyester
Net Weight	0.600/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	0.81mm, Coaxial

## **Solder Process Data**

Lead-free Process Capability   N/A		Lead-Free Process Capability	N/A
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## Mates With / Use With

## Mates with Part(s)

Description	Part Number
50 Ohms, MCRF, PCB Vertical Jack Receptacle, SMT, 1.25mm Mounted Height	734120110

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