



**Part Number :** [731160193](#)  
**Product Description :** MCRF-to-MCRF, 0.81mm  
Cable Diameter, Length 40.00mm, H18, 50  
Ohms, Bag  
**Series Number :** 73116  
**Status :** Active  
**Product Category :** RF Cable Assemblies




## Documents & Resources

**Drawings**  
[Drawing 731160193\\_sd.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained 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-MCRF, 0.81mm Cable Diameter, Length 40.00mm, H18, 50 Ohms, 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
Type	RF Cable Assembly
UPC	887191672045

## Electrical

Impedance	50Ω
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## Physical

Cable Length	40.00mm
Circuits (Loaded)	0
Circuits (maximum)	0
Gender	Plug/Plug
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Polyester
Net Weight	0.140/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	Coaxial

## Solder Process Data

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	<u>0734120110</u>

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