



Part Number : [731160066](#)

Product Description : MCRF Right-Angle Plug to MCRF Right-Angle Plug on 0.81mm Cable, 152.40mm Length, H18, 50 Ohms

Series Number : 73116

Status : Not Recommended For New Design

Product Category : RF Cable Assemblies




Documents & Resources

Drawings

[731160066_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 Contained per D(2025)4165-DC (25 June 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

Part Details**General**

Status	Not Recommended For New Design
Category	RF Cable Assemblies
Series	73116
Description	MCRF Right-Angle Plug to MCRF Right-Angle Plug on 0.81mm Cable, 152.40mm Length, H18, 50 Ohms
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MCRF-to-MCRF
Product Name	MCRF
Type	RF Cable Assembly
UPC	884982868373

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	152.40mm
Gender	Plug/Plug
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	0.350/g
Packaging Type	Individual Bag
Single Ended	No
Wire/Cable Type	0.81mm 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
MCRF Cable Assemblies	<u>73412</u>

This document was generated on Aug 08, 2025