

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0731160076](#)  
**Status:** **Active**  
**Overview:** RF/Microwave Products  
**Description:** MCRF-to-Pigtail, 0.81mm Cable Diameter, Length 230.13mm, H18, 50 Ohms, One Piece Per Bag

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	73116
Assembly Configuration	Single Ended Connector
Connector to Connector	MCRF-to-Pigtail
Overview	<a href="#">RF/Microwave Products</a>
Product Name	MCRF, RF
UPC	884982813632

**Physical**

Cable Length	230.13mm (9.060")
Circuits (Loaded)	0
Gender	Plug-Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Resin	Polyester
Net Weight	0.800/g
Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	Coaxial

**Electrical**

Impedance	50#
-----------	-----

**Solder Process Data**

Lead-freeProcess Capability	N/A
-----------------------------	-----

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-73116-007
---------------	--------------



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS  
ELV

Green Image  
Not Relevant

**Search Parts in this Series**

[73116 Series](#)

**Mates With**

[73412-0110 MCRF, 50 Ohm, Receptacle](#)