

RF Cable, SMA-F ~ SMA-M

ERF5042

Description

The ERF5042 is a RF-Cable suitable for RF applications. The cable has a SMA female connector, and a SMA male connector. It can be used for RF cable assemblies, and as an accessory for antenna's.



Typical applications

- RF Cable assembly
- Antenna accessory

Features

Mechanical Properties

Connector Type:

SMA Female & SMA Male

Cable Length:

150 mm ± 3

Cable type:

RG-174

Operating Temperature Range:

-20°C~+75°C

Storage Temperature Range:

-40°C~+80°C

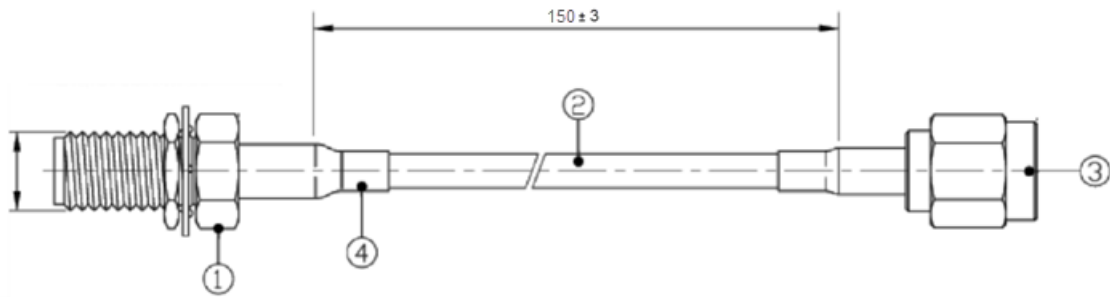
Dimensions

*unit: mm

Part	Description	Material	Finish	QTY
1	RP-SMA Female	Brass	Gold plating	1
2	RG174	PVC	Black	1
3	RP-SMA Male	Brass	Gold plating	1
4	Heat shrink tube	PVC	Black	1

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Connector



SMA Male



SMA Female



RP-SMA Male



RP-SMA Female

The ERF5042 uses a SMA Female and SMA male connector.

Ordering information

Ordering can be done via www.summit-electronics.com or via info@summit-electronics.com. Please contact us for more information. Customisation of the product is available on request.

Technical support

For all product questions please contact us via info@summit-electronics.com

Document revision

Rev	Date	changes
V01.00	17-07-2023	First issue of document, EK