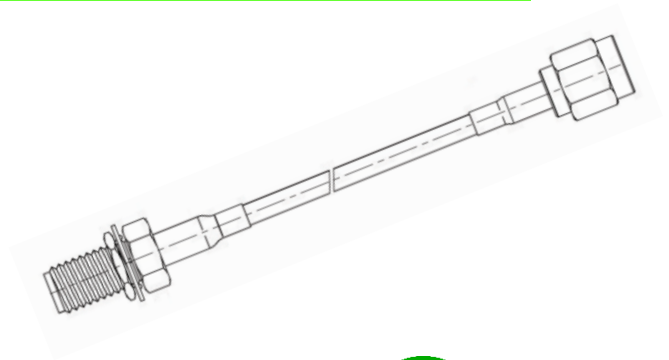


RF Cable, SMA-F RP~SMA-M RP

ERF5041

Description

The ERF5041 is a RF-Cable suitable for RF applications. The cable has 2 SMA reversed polarity connectors, a female and a male. It can be used for RF cable assemblies, and as an add-on for antenna's. The length of the RF cable can be adapted on request.



Typical applications

- RF Cable assembly
- Antenna accessory



Features

Mechanical Properties

Connector Type:	Reversed polarity SMA Male & Reversed polarity SMA Female
Cable Length:	1000 mm ± 3
Cable type:	RG-174
Operating Temperature Range:	-20°C~+75°C
Storage Temperature Range:	-40°C~+80°C

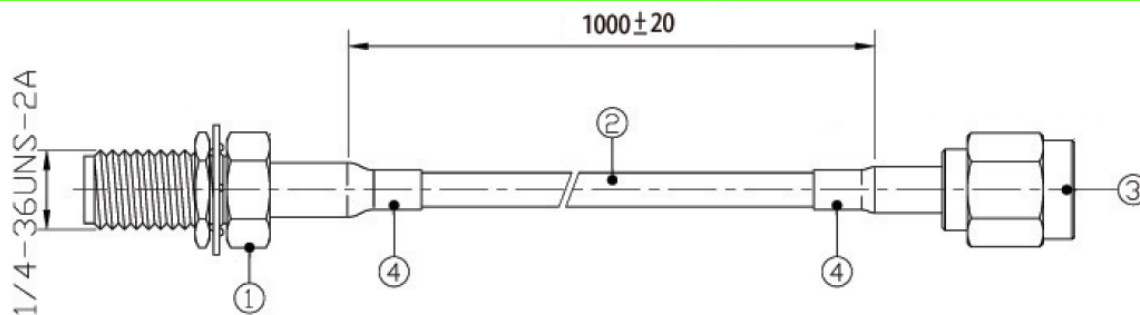
Dimensions

*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

RF Cable, SMA-F RP~SMA-M RP

ERF5041



Connector



SMA Male



SMA Female



RP-SMA Male



RP-SMA Female

The ERF5041 uses a RP-SMA Male and RP-SMA Female 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