

# RF Cable, TNC-F ~ MCX-M

## ERF5003

### Description

The ERF5003 is a RF-Cable suitable for RF applications. The cable has a TNC, and a MCX 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:**

TNC Female & MCX Male

**Cable Length:**

200 mm ± 3

**Cable type:**

RG174

**Operating Temperature Range:**

-20°C~+75°C

**Storage Temperature Range:**

-40°C~+80°C

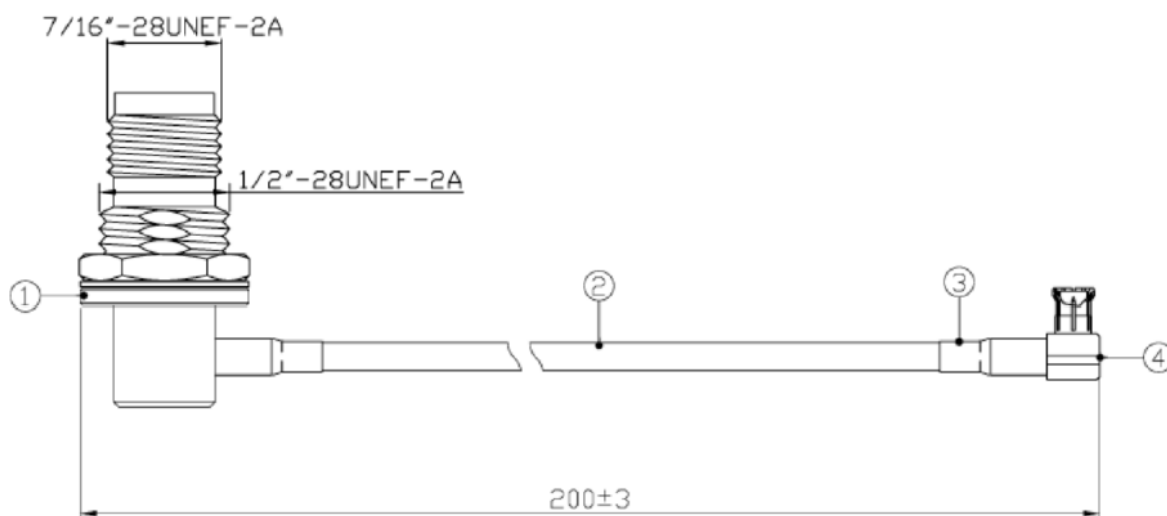
### Dimensions

\*unit: mm

Part	Description	Finish	QTY
1	TNC Jack Female	Nickel plating	1
2	RG174	Gray	1
3	Heat-shrink tube	Black	1
4	MCX Male	Golden plating	1

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### Connector



SMA Male



SMA Female



RP-SMA Male



RP-SMA Female

The ERF5003 uses a TNC Female and a MCX Male connector.

### Ordering information

Ordering can be done via [www.summit-electronics.com](http://www.summit-electronics.com) or via [info@summit-electronics.com](mailto: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](mailto:info@summit-electronics.com)

### Document revision

Rev	Date	changes
V01.00	16-07-2023	First issue of document, EK