

# IPEX to SMA Male Cable (Inner Needle)

FIT0872

## Product Overview

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For the most up-to-date information, visit [www.mouser.com](http://www.mouser.com) or the supplier's website.

## Description

The FIT0872 IPEX to SMA Male Cable (Inner Needle) from DFRobot is durable, rust-resistant, flexible, firm, foldable, and offers fast and stable transmission. This gold-plated cable uses the RG1.13 wire and comes with a high-density shielding layer. The IPEX to SMA male cable complies with 48h salt spray test and can be widely used in WiFi, GPS, 4G, 5G, and other modules.



## Features

- Foldable
- Durable
- Offers fast and stable transmission
- Employs the RG1.13 wire
- High-density shielding layer
- Not easy to rust

## Specifications

- 0 to 6G applicable Frequency Band
- 100MHz bandwidth
- $\leq 1.5$  standing wave ratio
- IPEX to SMA interface
- $50\Omega$  impedance
- 10cm cable length
- RG1.13 wire

## Kit Contents

- 2x IPEX to SMA Male Cable (Inner Needle)

## Applications

- WiFi module
- GPS module
- 4G module
- 5G module
- Other modules

## Closer Look



## Mouser Part Number

[View Part](#)

To learn more, visit <https://www.mouser.com/new/dfrobot/dfrobot-fit0872-ipex-sma-male-cable/>