

FLEXI-M4-433

Features

- $\frac{1}{4}$ Wavelength Whip Antenna
- Rugged Flexible Plastic Finish.
- Available as BNC, SMA-Plug, M4 Screw Fixing
- Available as Straight or Right Angle
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp -30 to $+60^{\circ}\text{C}$
- Insulation resistance $500\text{M}\Omega$ @ 500Vdc

Applications

- General Low Power Radio
- M2M Applications
- Telemetry



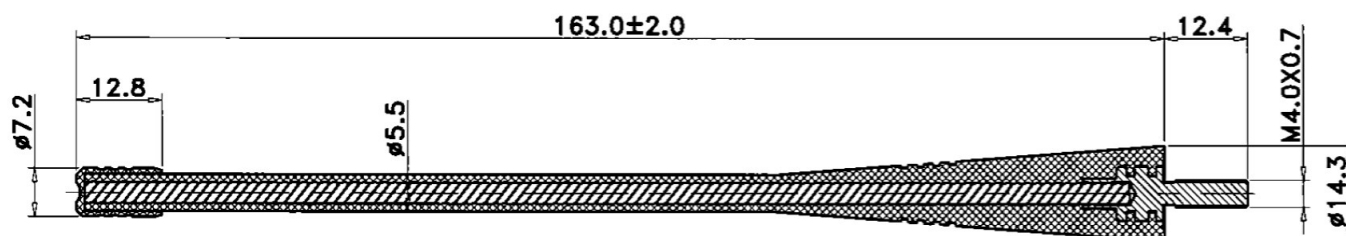
Description

A $\frac{1}{4}$ wavelength whip antenna in a rugged flexible plastic finish. This ready to operate antenna required no tuning and provides optimum range and reliability to your application.

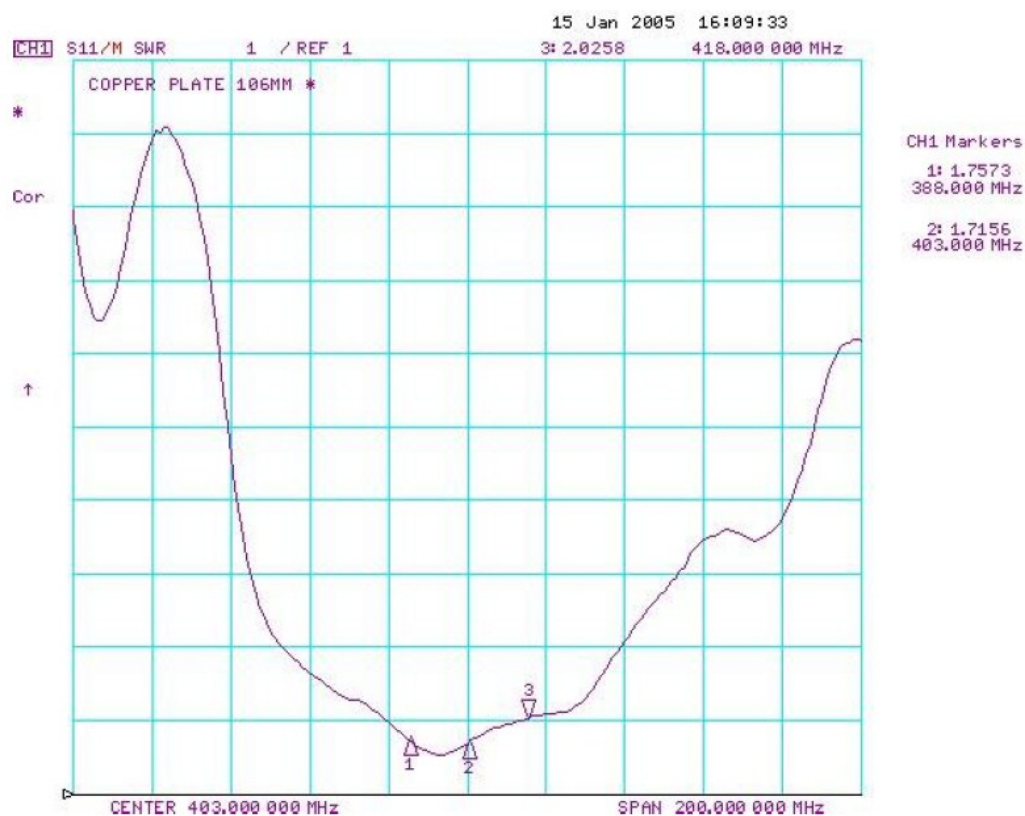
Ordering Information

Part No	Description
FLEXI-M4-433	$\frac{1}{4}$ wave, 433MHz, M4 screw connecter

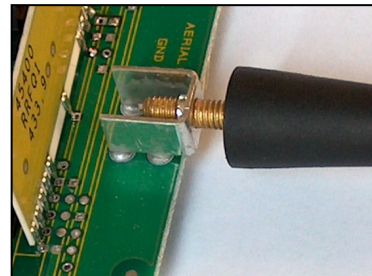
Mechanical Dimensions



Performance / VSWR Plot



Easy PCB Mount Terminal 'SCRTM4RA'



SCRTM4RA is a PCB Mounting terminal which accept any M4 screw thread antenna.

RF Solutions Ltd. Recycling Notice Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

Waste Batteries and Accumulators Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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