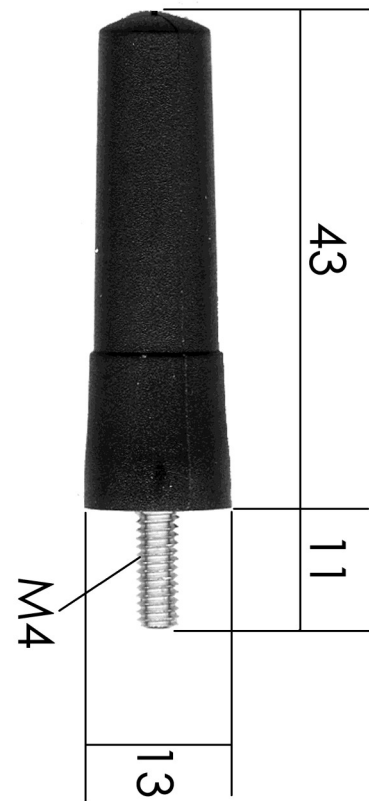


Helical Antenna

Features

- $\frac{1}{4}$ Wavelength Helical
- Rugged Flexible Plastic Finish (Polyurethane).
- Polarisation : Vertical
- Omni directional
- M4 Screw Fixing
- 50ohm Impedance
- Operating Temp -30 to $+85^{\circ}\text{C}$



Applications

- General Low Power Radio
- IOT/M2M Applications
- Telemetry

Description

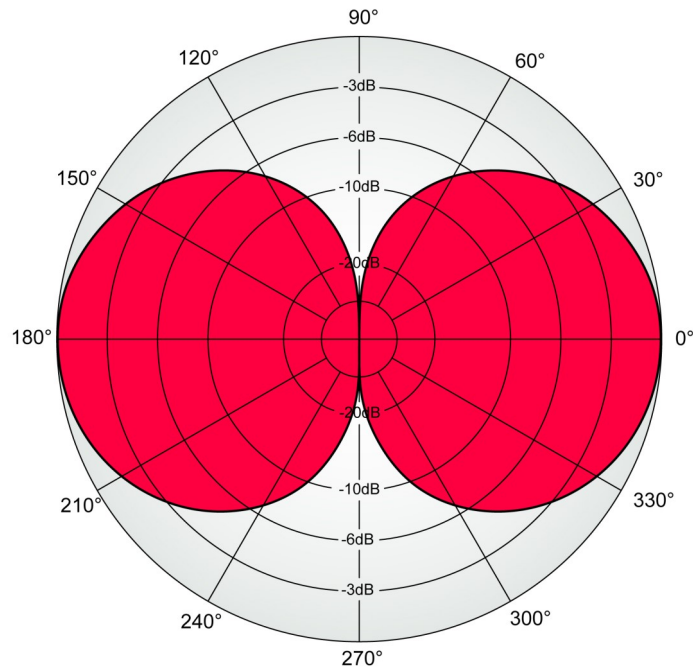
$\frac{1}{4}$ wavelength antenna with a rugged flexible plastic finish.

This omni directional antenna provides operation at 433MHz.

Ordering Information

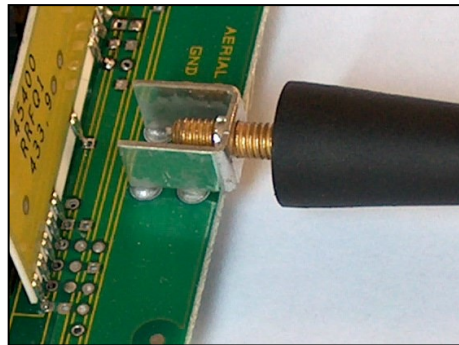
Part No	Description
PHC-M4-433	Helical Antenna 433MHz compressed

Performance Plot



Easy PCB Mount Terminal 'SCRTM4RA'

SCRTM4RA is a PCB Mounting terminal which accept any M4 screw thread antenna. For further data please see DS-SCRTM4RA



RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT Discard with normal waste, please recycle.

ROHS Directive 2011/65/EU and amendment 2015/863/EU

Specifies certain limits for hazardous substances.

WEEE Directive 2012/19/EU

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

Environment agency registration number **WEE/JB0104WV**.



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www.rfsolutions.co.uk

RF Solutions Ltd

William Alexander House, William Way, Burgess Hill, West Sussex, RH15 9AG

Sales: +44 (0)1444 227900

Tech Support: +44 (0)1444 227909